

Ref 3501





Product Ref.	3501
Product Desc.	Glia-A
Manual Rev. No.	003 : 2013-10-10

Instruction Manual

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1 Intended Use

AESKULISA Glia-A is a solid phase enzyme immunoassay employing highly purified alpha-Gliadin for the quantitative and qualitative detection of IgA antibodies against gliadin in human serum.

The assay is a tool in the diagnosis of celiac disease (gluten-sensitive enteropathy).

2 Clinical Application and Principle of the Assay

Gluten-sensitive enteropathy or celiac disease is characterized by atrophy of the small intestinal villi leading to a so-called flat mucosa. It is caused by a pathological intolerance to Gliadin, the alcohol-soluble fraction of gluten in wheat, rye and barley. As celiac disease is caused by the uptake of gluten, consequently a gluten-free diet cures the disease completely and thus has to be maintained for life-time. Renewed consumption of Gliadin leads to a return of the symptoms. The disease is HLA-associated (>95% of patients have DQ2 enREFd by DQA1*0501 and DQB1*0201) and manifests at any age with a peak onset in early childhood, even in neonatals. The incidence rates range from 1 in 4000 to 1 in 300 in european countries.

Diagnosis of celiac disease is made by small intestinal biopsy (demonstrating the flat mucosa) supported by serological markers. Antibodies against Gliadin and tissue Transglutaminase (tTG) are of major significance. tTG has been identified as the major target antigen of EMA, antibodies binding to endomysium (extracellular constituent of smooth muscle) in indirect immunofluorescence test (IFT), which has been so far an important tool for the diagnosis of celiac diseases.

Circulating IgG and IgA antibodies to Gliadin are found in the serum of most but not all celiac disease patients, though the specificity of these antibodies are significantly lower compared to tTG and EMA. The determination of IgG antibodies to Gliadin (and/or tTG) is expecially of high value as approximately 2% - 5% of celiac patients display an IgA deficiency, thus being missed by IgA subclass tests.

Antibodies to Gliadin may be the only serological marker in neonatals, as anti-tTG and EMA autoantibodies are not present at this age. Consequently anti-Gliadin antibodies are the earliest serological marker for pediatricians when diagnosing celiac disease.

Principle of the test

Serum samples diluted 1:101 are incubated in the microplates coated with the specific antigen. Patient's antibodies, if present in the specimen, bind to the antigen. The unbound fraction is washed off in the following step. Afterwards anti-human immunoglobulins conjugated to horseradish peroxidase (conjugate) are incubated and react with the antigen-antibody complex of the samples in the microplates. Unbound conjugate is washed off in the following step. Addition of TMB-substrate generates an enzymatic colorimetric (blue) reaction, which is stopped by diluted acid (color changes to yellow). The intensity of color formation from the chromogen is a function of the amount of conjugate bound to the antigen-antibody complex and this is proportional to the initial concentration of the respective antibodies in the patient sample.



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3 Kit Contents

		TO BE	RECONSTITU	JTED
Item	Quantity	Cap color	Solution color	Description / Contents
Sample Buffer (5x)	1 x 20ml	White	Yellow	5 x concentrated Tris, sodium chloride (NaCl), bovine serum albumin (BSA), sodium azide < 0.1% (preservative)
Wash Buffer (50x)	1 x 20ml	White	Green	50 x concentrated Tris, NaCI, Tween 20, sodium azide < 0.1% (preservative)
		RE	ADY TO USE	E
Item	Quantity	Cap color	Solution color	Description / Contents
Negative Control	1 x 1.5ml	Green	Colorless	Human serum (diluted), bovine serum albumin (BSA) sodium azide < 0.1% (preservative)
Positive Control	1 x 1.5ml	Red	Yellow	Human serum (diluted), bovine serum albumin (BSA) sodium azide < 0.1% (preservative)
Cut-off Calibrator	1 x 1.5ml	Blue	Yellow	Human serum (diluted), bovine serum albumin (BSA) sodium azide < 0.1% (preservative)
Calibrators	6 x 1.5ml	White	Yellow *	Concentration of each calibrator: 0, 3, 10, 30, 100, 300 U/ml. Human serum (diluted), bovine serum albumin (BSA), sodium azide < 0.1% (preservative)
Conjugate, IgA	1 x 15ml	Red	Red	Containing: Anti-human immunoglobulins conjugated to horseradish peroxidase, bovine serum albumin (BSA)
TMB Substrate	1 x 15ml	Black	Colorless	Stabilized tetramethylbenzidine and hydrogen peroxide (TMB/H $_2O_2$)
Stop Solution	1 x 15ml	White	Colorless	1M Hydrochloric Acid
Microtiter plate	12 x 8 well strips	N/A	N/A	With breakaway microwells. Refer to paragraph 1 for coating.

MATERIALS REQUIRED, BUT NOT PROVIDED

Microtiter plate reader 450 nm reading filter and recommended 620 nm reference filter (600-690 nm). Glass ware (cylinder 100-1000ml), test tubes for dilutions. Vortex mixer, precision pipettes (10, 100, 200, 500, 1000 µl) or adjustable multipipette (100-1000µl). Microplate washing device (300 µl repeating or multichannel pipette or automated system), adsorbent paper. Our tests are designed to be used with purified water according to the definition of the United States Pharmacopeia (USP 26 - NF 21) and the European Pharmacopeia (Eur.Ph. 4th ed.).

4 Storage and Shelf Life

Store all reagents and the microplate at 2-8°C/35-46°F, in their original containers. Once prepared, reconstituted solutions are stable at 2-8°C/35-46°F for at least 1 month. Reagents and the microplate shall be used within the expiry date indicated on each component, only. Avoid intense exposure of TMB solution to light. Store microplates in designated foil, including the desiccant, and seal tightly.

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5 Precautions of Use

5.1 Health hazard data

THIS PRODUCT IS FOR IN VITRO DIAGNOSTIC USE ONLY. Thus, only staff trained and specially advised in methods of in vitro diagnostics may perform the kit. Although this product is not considered particularly toxic or dangerous in conditions of the intended use, refer to the following for maximum safety:

Recommendations and precautions

This kit contains potentially hazardous components. Though kit reagents are not classified being irritant to eyes and skin we recommend to avoid contact with eyes and skin and wear disposable gloves.

WARNING ! Calibrators, Controls and Buffers contain sodium azide (NaN_3) as a preservative. NaN_3 may be toxic if ingested or adsorbed by skin or eyes. NaN_3 may react with lead and copper plumbing to form highly explosive metal azides. On disposal, flush with a large volume of water to prevent azide build-up. Please refer to decontamination procedures as outlined by CDC or other local/national guidelines.

Do not smoke, eat or drink when manipulating the kit. Do not pipette by mouth.

All human source material used for some reagents of this kit (controls, standards e.g.) has been tested by approved methods and found negative for HbsAg, Hepatitis C and HIV 1. However, no test can guarantee the absence of viral agents in such material completely. Thus handle kit controls, standards and patient samples as if capable of transmitting infectious diseases and according to national requirements.

The kit contains material of animal origin as stated in the table of contents, handle according to national requirements.

5.2 General directions for use

In case that the product information, including the labeling, is defective or incorrect please contact the manufacturer or the supplier of the test kit.

Do not mix or substitute Controls, Calibrators, Conjugates or microplates from different lot numbers. This may lead to variations in the results.

Allow all components to reach room temperature (20-32°C/68-89.6°F) before use, mix well and follow the recommended incubation scheme for an optimum performance of the test.

Incubation: We recommend test performance at 30°C/86°F for automated systems.

Never expose components to higher temperature than 37°C/ 98.6°F.

Always pipette substrate solution with brand new tips only. Protect this reagent from light. Never pipette conjugate with tips used with other reagents prior.

A definite clinical diagnosis should not be based on the results of the performed test only, but should be made by the physician after all clinical and laboratory findings have been evaluated. The diagnosis is to be verified using different diagnostic methods.



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6 Sample Collection, Handling and Storage

Use preferentially freshly collected serum samples. Blood withdrawal must follow national requirements. Do not use icteric, lipemic, hemolysed or bacterially contaminated samples. Sera with particles should be cleared by low speed centrifugation (<1000 x g). Blood samples should be collected in clean, dry and empty tubes.

After separation, the serum samples should be used during the first 8h, respectively stored tightly closed at 2-8°C/35-46°F up to 48h, or frozen at -20°C/-4°F for longer periods

7 Assay Procedure

7.1 Preparations prior to starting

Dilute concentrated reagents:

Dilute the concentrated sample buffer 1:5 with distilled water (e.g. 20 ml plus 80 ml).

Dilute the concentrated wash buffer 1:50 with distilled water (e.g. 20 ml plus 980 ml).

To avoid mistakes we suggest to mark the cap of the different calibrators.

Samples:

Dilute serum samples 1:101 with sample buffer (1x)

e.g. 1000 µl sample buffer (1x) + 10 µl serum. Mix well !

Washing:

Prepare 20 ml of diluted wash buffer (1x) per 8 wells or 200 ml for 96 wells

e.g. 4 ml concentrate plus 196 ml distilled water.

Automated washing:

Consider excess volumes required for setting up the instrument and dead volume of robot pipette.

Manual washing:

Discard liquid from wells by inverting the plate. Knock the microwell frame with wells downside vigorously on clean adsorbent paper. Pipette 300 μ l of diluted wash buffer into each well, wait for 20 seconds. Repeat the whole procedure twice again.

Microplates:

Calculate the number of wells required for the test. Remove unused wells from the frame, replace and store in the provided plastic bag, together with desiccant, seal tightly (2-8°C/35-46°F).

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7.2 Pipetting Scheme

We suggest pipetting calibrators, controls and samples as follows:

For QUANTITATIVE interpretation						
	1	2	3	4		
Α	Cal A	Cal E	P1			
В	Cal A	Cal E	P1			
С	Cal B	Cal F	P2			
D	Cal B	Cal F	P2			
Е	Cal C	PC	P3			
F	Cal C	PC	P3			
G	Cal D	NC				
н	Cal D	NC				

For QUALITAT	7VE interpre	tation

	1	2	3	4
Α	NC	P2		
В	NC	P2		
С	CC	P3		
D	СС	P3		
Е	PC			
F	PC			
G	P1			
н	P1			

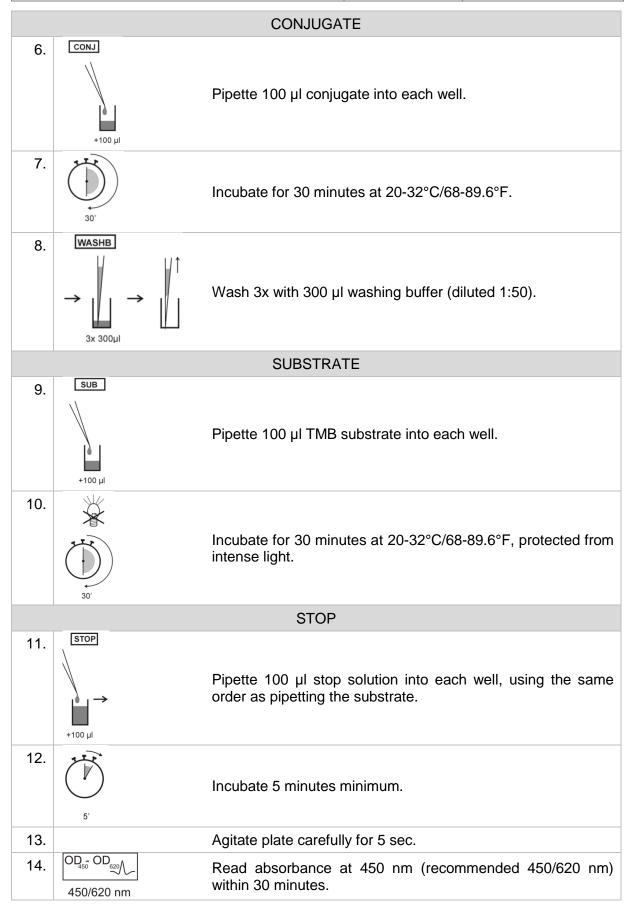
CalA: calibrator A	CaID: calibrator D	PC: positive control	P1: patient 1
CalB: calibrator B	CalE: calibrator E	NC: negative control	P2: patient 2
CalC: calibrator C	CalF: calibrator F	CC: cut-off calibrator	P3: patient 3

7.3 Test Steps

Step	Description		
1.	Ensure preparations from step 7.1 above have been carried out prior to pipetting.		
2.	Use the following steps in accordance with quantitative/ qualitative interpretation results desired:		
	CONTROLS & SAMPLES		
3.	 Pipette into the designated wells as described in chapter 7.2 above, 100 µl of either: a. Calibrators (CAL.A to CAL.F) for QUANTITATIVE or b. Cut-off Calibrator (CC) for QUALITATIVE interp. and 100 µl of each of the following: Negative control (NC) and Positive control (PC), and Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Additional control (PC) Additional control (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2) Patients diluted serum (P1, P2)		
4.	Incubate for 30 minutes at 20-32°C/68-89.6°F.		
5.	WASHE $\rightarrow \downarrow \downarrow \downarrow$ $3 \times 300 \mu l$ Wash 3x with 300 µl washing buffer (diluted 1:50).		

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8 Quantitative and Qualitative Interpretation

For **quantitative interpretation** establish the standard curve by plotting the **optical density** (**OD**) of each calibrator (y-axis) with respect to the corresponding concentration values in U/ml (x-axis). For best results we recommend log/lin coordinates and 4-Parameter Fit. From the OD of each sample, read the corresponding antibody concentrations expressed in U/ml.

Normal Range	Equivocal Range	Positive Results
< 12 U/ml	12 - 18 U/ml	>18 U/ml

Example of a standard curve

Do NOT use this example for interpreting patient's result

Calibrators IgA	OD 450/620 nm	CV % (Variation)		
0 U/ml	0.059	1.4		
3 U/ml	0.182	1.2		
10 U/ml	0.323	2.2		
30 U/ml	0.667	0.7		
100 U/ml	1.316	0.9		
300 U/ml	2.203	0.1		

Example of calculation

Patient	Replicate (OD)	Mean (OD)	Result (U/ml)
P 01	0.654/0.633	0.644	27.6
P 02	1.284/1.263	1.274	89.9

Samples above the highest calibrator range should be reported as >Max. They should be diluted as appropriate and re-assayed. Samples below calibrator range should be reported as < Min.

For lot specific data, see enclosed quality control leaflet. Medical laboratories might perform an in-house quality control by using own controls and/or internal pooled sera, as foreseen by national regulations.

Each laboratory should establish its own normal range based upon its own techniques, controls, equipment and patient population according to their own established procedures.

In case that the values of the controls do not meet the criteria the test is invalid and has to be repeated.

The following technical issues should be verified: Expiration dates of (prepared) reagents, storage conditions, pipettes, devices, photometer, incubation conditions and washing methods.

If the items tested show aberrant values or any kind of deviation or that the validation criteria are not met without explicable cause please contact the manufacturer or the supplier of the test kit.

For **qualitative interpretation** read the optical density of the cut-off calibrator and the patient samples. Compare patient's OD with the OD of the cut-off calibrator. For qualitative interpretation we recommend to consider sera within a range of 20% around the cut-off value as equivocal. All samples with higher ODs are considered positive, samples with lower ODs are considered negative.

Negative:OD patient<</th>Equivocal:0.8 xOD cut-off≤Positive:OD patient>

0.8 x OD cut-off OD patient ≤ 1.2 x OD cut-off 1.2 x OD cut-off



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9	Technical Data	
	Sample material:	serum
	Sample volume:	10 μ l of sample diluted 1:101 with 1x sample buffer
	Total incubation time:	90 minutes at 20-32°C/68-89.6°F
	Calibration range:	0-300 U/ml
	Analytical sensitivity:	1.0 U/ml
	Storage:	at 2-8°C/35-46°F use original vials only.
	Number of determinations:	96 tests

10 Performance Data

10.1 Analytical sensitivity

Testing sample buffer 30 times on AESKULISA Glia-A gave an analytical sensivity of 1.0 U/ml.

10.2 Specificity and sensitivity

The microplates are coated with purified alpha gliadin. 204 sera of patients suffering from Celiac disease, Crohns Disease, Ulcerative Colitis and various other autoimmune diseases have been tested on the AESKULISA Glia-A and a predicate device.

	diagnosis		sis	
	Pos	Neg	Total	
Pos	17	17	34	
Neg	12	132	144	
Total	29	149	178	
Agreement*: 83.7 % (149/178)			49/178)	
Sensitivity*: 58.6 % (17/29)			7/29)	
Specificity*:		88.6 % (132/149)		
	Neg	Pos Pos 17 Neg 12 Total 29	Pos Neg Pos 17 17 Neg 12 132 Total 29 149 83.7 % (1.58.6 % (1.55)) 58.6 % (1.55)	

* results when IgA deficient celiac patients have been excluded from the calculations.

		Predicate device		
		Pos	Neg	Total
AESKULISA	Pos	14	20	34
Glia-A	Neg	2	168	170
	Total	16	188	204
Overall percent agreement: 89.2 % (182/204)				82/204)
Positive percent agreem		ent: 8	37.5 % (1	4/16)
Negative percent agreen		ment: 8	39.4 % (1	68/188)

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Disease	# Tested	# positive AESKU	# positive pred dev
Celiac Disease	29	17	7
Celiac Disease (gluten free diet)	42	5	0
Celiac Disease (IgA deficient)	26	0	0
Crohns Disease	25	5	4
Ulcerative Colitis	6	2	2
Helminthiasis	1	0	0
Lactose Intolerance	1	1	1
Mixed connective tissue disease	1	0	0
Arthritis (chron/reactive)	33	2	1
Wegeners Granulomatosis	2	0	0
SLE	29	2	1
healthy donors	9	0	0

10.3 Linearity

Chosen sera have been tested with this kit and found to dilute linearly. However, due to the heterogeneous nature of human autoantibodies there might be samples that do not follow this rule.

Sample No.	Dilution Factor	Measured (U/ml)	Expected (U/ml)	Recovery (%) 90-110%
1	1 / 100	102.5	100.9	101.6
	1 / 200	52.4	50.5	103.8
	1 / 400	26.3	25.2	104.4
	1 / 800	13.0	12.6	103.2
2	1 / 100	53.7	58.3	92.1
	1 / 200	29.8	29.2	102.1
	1 / 400	16.0	14.6	109.6
	1 / 800	7.4	7.3	101.4

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10.4 Precision

To determine the precision of the assay, the variability (intra and inter-assay) was assessed by examining its reproducibility on three serum samples selected to represent a range over the standard curve. The accepted range for CV is 10%. (n=24 / 18)

Intra-assay			
Sample No.	Mean (U/ml)	CV (%)	
1	13.4	4.7	
2	32.2	5.9	
3	50.4	2.8	

Inter-assay		
Sample No.	Mean (U/ml)	CV (%)
1	14.6	8.8
2	29.0	4.6
3	46.2	3.0

10.5 Calibration

Due to the lack of international reference calibration this assay is calibrated in arbitrary units (U/ml).

11 Literature

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MP · Microplaque sensibilisée · Microplaca sensibilizada · Beschichtete Mikrotiterplatte · Επικαλυμμένη μικροπλάκα · Microplaca revestida · · Microplaca revestida · · Tampone di lavaggio · Wash buffer · Tampon de Lavage · Solución de lavado · Waschpuffer · Puθμιστικό διάλυμα πλύσης · Solucão de lavagem · · Tampon e substrato · Substrate buffer · Substrat · Tampón sustrato · Substrato · Substrato · Substrato · Substrato · Substrato · Substrato · Substrato · Solución de parada · Substrato · Solución de parada · Substrato · Solución de parada · Substrato · Reagente bloccante · Solución de parada · Solución de parada · Solucão de paragem · Tampone campione · Solucão de paragem · Tampon campione · Tampon ecampione · Sample buffer · Tampon campione · Sample buffer · Tampon campione · Sample buffer · Tampon Echantillons · Tampón Muestras	RC	" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperação " Coniugato " Conjugé " Konjugat	 ΄ Αντιδραστήριο βαθμονόμησης ΄ Recovery ΄ Recuperado ΄ Ανάκτηση ΄ Conjugate ΄ Conjugado
· Microplaca revestida · Microplaca revestida · Tampon e di lavaggio · Wash buffer · Tampon de Lavage · Solución de lavado · WASHDB (500x) · Wash puffer · Washpuffer · Puθμιστικό διάλυμα πλύσης · Solucão de lavagem · · Solucão de lavagem · · Substrato · Substrate buffer · Substrat · Tampón sustrato · Substrato · Substrato · Substrato · Substrato · Substrato · Stop solution · Solucão de paragem · · Tampone campione · Sample buffer · Tampon Echantillons · Tampón Muestras · Probenpuffer · Puθμιστικό διάλυμα δειγμάτων	RC	" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperação " Conjugáto " Konjugát " Konjugato	 [~] Αντιδραστήριο βαθμονόμησης [~] Recovery [~] Recuperado [~] Ανάκτηση [~] Conjugate [~] Conjugato [~] Σύζευγμα
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VASHB 50x [^] Tampone di lavaggio [^] Solución de lavado WASHB 50x [^] Tampon de Lavage [^] Solución de lavado Washpuffer [^] Puθµιστικό διάλυµα πλύσης SUB [^] Tampone substrato [^] Substrate buffer [^] Substrat [^] Tampón sustrato [^] Substrate [^] Substrat [^] Tampón sustrato [^] Substrato [^] Substrat [^] Substrato [^] Tampón sustrato [^] Substrat [^] Substrato [^] Puθµιστικό διάλυµα υποστρώµατος [^] Substrato [^] Substrato [^] Substrato [^] Substrato [^] Substrato [^] Substrato [^] Reagente bloccante [^] Solución de parada [^] Solución de paragen [^] Solucão de paragem [^] Tampone campione [^] Avriõpaστήριο διακοτής αντίδρασης [^] SB 5x [^] Tampon Echantillons [^] Tampón Muestras		" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperação " Conjugato " Conjugé " Konjugat " Conjugado " Microplaştra rivestita " Microplaque sensibilisée	 [°] Αντιδραστήριο βαθμονόμησης [°] Recovery [°] Recuperado [°] Ανάκτηση [°] Conjugate [°] Conjugato [°] Σύζευγμα [°] Coated microtiter plate [°] Microplaca sensibilizada
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SUB [*] Tampone substrato [*] Substrate buffer [*] Substrate buffer [*] Substrato [*] Solución de parada [*] Solución de parada [*] Solución de parada [*] Solución de parada [*] Solución de paragem [*] Solución de paragem [*] Tampon ecampione [*] Tampon Echantillons [*] Tampón Muestras [*] Puθμιστικό διάλυμα δειγμάτων	RC CONJ MP	Kalibrator Calibrador Calibrador Recupero Corrélation Wiederfindung Recuperacão Coniugato Conjugé Konjugat Conjugá Microplastra rivestita Microplaque sensibilisée Beschichtete Mikrotiterplatte Microplaca revestida Tampone di lavaggio Tampon de Lavage	 [™] Αντιδραστήριο βαθμονόμησης [™] Recovery [™] Recuperado [™] Ανάκτηση [™] Conjugate [™] Conjugado [™] Σύζευγμα [™] Coated microtiter plate [™] Μicroplaca sensibilizada [™] Επικαλυμμένη μικροπλάκα [™] Wash buffer [™] Solución de lavado
SUB [•] Substrat [•] Tampón sustrato [•] Substratpuffer [•] Puθμιστικό διάλυμα υποστρώματος [•] Substrato [•] STOP [•] Reagente bloccante [•] Stop solution [•] Solución de parada [•] Solución de parada [•] Solucão de paragem [•] [•] Tampon ecampione [•] Sample buffer [•] Tampon Echantillons [•] Tampón Muestras [•] Probenpuffer [•] Puθμιστικό διάλυμα δειγμάτων	RC CONJ MP	" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperacão " Conjugáo " Konjugat " Conjugáo " Microplaque sensibilisée " Beschichtete Mikrotiterplatte " Tampone di lavaggio " Tampon de Lavage " Waschpuffer	 [™] Αντιδραστήριο βαθμονόμησης [™] Recovery [™] Recuperado [™] Ανάκτηση [™] Conjugate [™] Conjugado [™] Σύζευγμα [™] Coated microtiter plate [™] Μicroplaca sensibilizada [™] Επικαλυμμένη μικροπλάκα [™] Wash buffer [™] Solución de lavado
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STOP [°] Reagente bloccante [°] Stop solution Solution d'Arrêt [°] Solución de parada [°] Stopreagenz [°] Avriðpaorn/pio δiakorn/ŋs avríðpaonŋs [°] Solucão de paragem [°] Tampone campione [°] Tampon Echantillons [°] Tampón Muestras [°] Probenpuffer [°] Puθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperação " Conjugato " Conjugé " Konjugat " Conjugado " Microplaçus sensibilisée " Beschichtete Mikrotiterplatte " Microplaca revestida " Tampone di lavaggio " Tampon de Lavage " Waschpuffer " Solução de lavagem " Tampone substrato " Substrat	΄ Αντιδραστήριο βαθμονόμησης ΄ Recovery ΄ Recuperado ΄ Ανάκτηση ΄ Conjugate ΄ Conjugate ΄ Conjugato ΄ Σύζευγμα ΄ Coated microtiter plate ΄ Μicroplaca sensibilizada ΄ Επικαλυμμένη μικροπλάκα ΄ Wash buffer ΄ Solución de lavado ΄ Ρυθμιστικό διάλυμα πλύσης ΄ Substrate buffer ΄ Tampón sustrato
STOP [°] Solución d'Arrêt [°] Solución de parada [°] Stopreagenz [°] Avriðpagripio διακοπής αντίδρασης [°] Solução de paragem [°] [°] Tampone campione [°] Sample buffer [°] Tampon Echantillons [°] Tampón Muestras [°] Probenpuffer [°] Puθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperacão " Conjugato " Conjugé " Konjugat " Conjugédo " Microplastra rivestita " Microplaçue sensibilisée " Beschichtete Mikrotiterplatte " Microplaca revestida " Tampone di lavaggio " Tampon de Lavage " Waschpuffer " Solução de lavagem " Tampone substrato " Substrat	΄ Αντιδραστήριο βαθμονόμησης ΄ Recovery ΄ Recuperado ΄ Ανάκτηση ΄ Conjugate ΄ Conjugate ΄ Conjugato ΄ Σύζευγμα ΄ Coated microtiter plate ΄ Μicroplaca sensibilizada ΄ Επικαλυμμένη μικροπλάκα ΄ Wash buffer ΄ Solución de lavado ΄ Ρυθμιστικό διάλυμα πλύσης ΄ Substrate buffer ΄ Tampón sustrato
STOP [°] Stopreagenz [°] Avriδραστήριο διακοπής ανrίδρασης [°] Solucão de paragem [°] Tampone campione [°] Sample buffer [°] Tampon Echantillons [°] Tampón Muestras [°] Tampón Muestras [°] Probenpuffer [°] Puθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	" Kalibrator " Calibrador " Recupero " Corrélation " Wiederfindung " Recuperacão " Conjugato " Conjugád " Konjugat " Conjugado " Microplastra rivestita " Microplaçue sensibilisée " Beschichtete Mikrotiterplatte " Microplaca revestida " Tampone di lavaggio " Tampon de Lavage " Waschpuffer " Solucão de lavagem " Tampone substrato " Substrat " Substrat " Substrato	΄΄ Αντιδραστήριο βαθμονόμησης ΄΄ Recovery ΄΄ Recuperado ΄΄ Ανάκτηση ΄΄ Conjugate ΄΄ Conjugate ΄΄ Conjugato ΄΄ Σύζευγμα ΄΄ Coated microtiter plate ΄΄ Microplaca sensibilizada ΄΄ Επικαλυμμένη μικροπλάκα ΄΄ Solución de lavado ΄΄ Ρυθμιστικό διάλυμα πλύσης ΄΄ Substrate buffer ΄΄ Τampón sustrato ΄΄ Ρυθμιστικό διάλυμα υποστρώματος
Solucão de paragem Tampone campione Sample buffer Tampon Echantillons Τampón Muestras Probenpuffer Ρυθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugato * Conjugád * Konjugat * Conjugado * Microplastra rivestita * Microplaçue sensibilisée * Beschichtete Mikrotiterplatte * Microplaca revestida * Tampone di lavaggio * Tampon de Lavage * Waschpuffer * Solucão de lavagem * Tampone substrato * Substrat * Substrato * Reagente bloccante	΄΄ Αντιδραστήριο βαθμονόμησης ΄΄ Recovery ΄΄ Recuperado ΄΄ Ανάκτηση ΄΄ Conjugate ΄΄ Conjugato ΄΄ Σύζευγμα ΄΄ Coated microtiter plate ΄΄ Microplaca sensibilizada ΄΄ Επικαλυμμένη μικροπλάκα ΄΄ Solución de lavado ΄΄ Ρυθμιστικό διάλυμα πλύσης ΄΄ ΄΄ Substrate buffer ΄΄ Τampón sustrato ΄΄ Ρυθμιστικό διάλυμα υποστρώματος ΄΄ Stop solution
SB 5x [*] Tampone campione [*] Tampon Echantillons [*] Tampón Muestras [*] Probenpuffer [*] Probenpuffer [*] Puθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugáto * Conjugá * Konjugat * Conjugáo * Microplaque sensibilisée * Beschichtete Mikrotiterplatte * Microplaca revestida * Tampone di lavaggio * Tampone di lavagge * Waschpuffer * Solução de lavagem * Tampone substrato * Substrat * Substrato * Substrato * Substrato * Reagente bloccante * Solucion d'Arrêt	Αντιδραστήριο βαθμονόμησης " Recovery " Recuperado " Ανάκτηση " " Conjugate " Conjugate " Conjugato " Σύζευγμα " " Coated microtiter plate " Microplaca sensibilizada " Επικαλυμμένη μικροπλάκα " " Wash buffer " Solución de lavado " Ρυθμιστικό διάλυμα πλύσης " " Τampón sustrato " Ρυθμιστικό διάλυμα υποστρώματος " Stop solution " Solución de parada
SB 5x Tampon Echantillons Tampón Muestras "Probenpuffer "Ρυθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugáto * Conjugá * Konjugat * Conjugáo * Microplaque sensibilisée * Beschichtete Mikrotiterplatte * Microplaque sensibilisée * Solucão de lavage * Waschpuffer * Solucão de lavagem * Tampone substrato * Substrat * Substrat * Substrato * Reagente bloccante * Solution d'Arrêt * Stopreagenz	Αντιδραστήριο βαθμονόμησης " Recovery " Recuperado " Ανάκτηση " " Conjugate " Conjugate " Conjugato " Σύζευγμα " " Coated microtiter plate " Microplaca sensibilizada " Επικαλυμμένη μικροπλάκα " " Wash buffer " Solución de lavado " Ρυθμιστικό διάλυμα πλύσης " " Τampón sustrato " Ρυθμιστικό διάλυμα υποστρώματος " Stop solution " Solución de parada
SB 5X "Probenpuffer "Ρυθμιστικό διάλυμα δειγμάτων	RC CONJ MP WASHB 50x	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugato * Conjugá * Konjugat * Conjugado * Microplaque sensibilisée * Beschichtete Mikrotiterplatte * Microplaque sensibilisée * Solucão de lavage * Waschpuffer * Solucão de lavagem * Tampone substrato * Substratu * Substrato * Reagente bloccante * Solucão de paragem * Solucão de paragem	"Αντιδραστήριο βαθμονόμησης "Recovery "Recuperado "Avάκτηση "Conjugate "Conjugato "Σύζευγμα "Coated microtiter plate "Microplaca sensibilizada "Eπικλυμμένη μικροπλάκα "Wash buffer "Solución de lavado "Puθμιστικό διάλυμα πλύσης "Substrate buffer "Tampón sustrato "Puθμιστικό διάλυμα υποστρώματος "Stop solution "Solución de parada "Avriδραστήριο διακοπής αντίδρασης
	RC CONJ MP WASHB 50x	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugato * Conjugá * Konjugat * Conjugado * Microplaque sensibilisée * Beschichtete Mikrotiterplatte * Microplaque sensibilisée * Solucão de lavage * Waschpuffer * Solucão de lavagem * Tampone substrato * Substratu * Substrato * Reagente bloccante * Solucão de paragem * Solucão de paragem	"Αντιδραστήριο βαθμονόμησης "Recovery "Recuperado "Avάκτηση "Conjugate "Conjugato "Σύζευγμα "Coated microtiter plate "Microplaca sensibilizada "Eπικλυμμένη μικροπλάκα "Wash buffer "Solución de lavado "Puθμιστικό διάλυμα πλύσης "Substrate buffer "Tampón sustrato "Puθμιστικό διάλυμα υποστρώματος "Stop solution "Solución de parada "Avriδραστήριο διακοπής αντίδρασης
	RC CONJ MP WASHB 50x SUB STOP	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugato * Conjugá * Konjugat * Conjugado * Microplaque sensibilisée * Beschichtete Mikrotiterplatte * Microplaque sensibilisée * Subclaca revestida * Tampone di lavaggio * Tampon de Lavage * Waschpuffer * Solucão de lavagem * Tampone substrato * Substrat * Substrato * Reagente bloccante * Solucion d'Arrêt * Solucão de paragem * Solucão de paragem	Αντιδραστήριο βαθμονόμησης " Recovery " Recuperado " Ανάκτηση " Conjugate " Conjugate " Conjugato " Σύζευγμα " " Coated microtiter plate " Microplaca sensibilizada " Επικαλυμμένη μικροπλάκα " " Wash buffer " Solución de lavado " Ρυθμιστικό διάλυμα πλύσης " " Substrate buffer " Tampón sustrato " Pυθμιστικό διάλυμα υποστρώματος " " Stop solution " Solución de parada " Αντιδραστήριο διακοπής αντίδρασης " Sample buffer
	RC CONJ MP WASHB 50x SUB STOP	* Kalibrator * Calibrador * Recupero * Corrélation * Wiederfindung * Recuperacão * Conjugato * Conjugé * Konjugat * Conjugado * Microplaçue sensibilisée * Beschichtete Mikrotiterplatte * Microplaca revestida * Tampone di lavaggio * Tampone de Lavage * Waschpuffer * Solucão de lavagem * Tampone substrato * Substrat * Substrato * Reagente bloccante * Solucão de paragem * Tampone campione * Tampone campione	Αντιδραστήριο βαθμονόμησης " Recovery " Recuperado " Ανάκτηση " Conjugate " Conjugate " Conjugato " Σύζευγμα " Coated microtiter plate " Microplaca sensibilizada " Επικαλυμμένη μικροπλάκα " Wash buffer " Solución de lavado " Ρυθμιστικό διάλυμα πλύσης " Substrate buffer " Τampón sustrato " Puθμιστικό διάλυμα υποστρώματος " Stop solution " Solución de parada " Αντιδραστήριο διακοπής αντίδρασης " Sample buffer