



HYPHEN BioMed  
155 rue d'Eragny  
95000 Neuville-sur-Oise  
France

## CERTIFICATE OF ANALYSIS

**Product Description :** ZYMUTEST (h) PAI-1 Antigen

**Product Code :** RK012A

**Lot No. :** FF0003 / FE4228

**Expiration date :** 2029-03-31

Components	Quantity	Lot	Expiration Date
Anti-(h)-PAI-1 pre-coated plate	12x8 wells	FE4265	2029-05-28
(h) PAI-1 standard	3 vials	FE4216	2029-05-24
(h) PAI-1 Control I	1 vial	FE4218	2029-05-24
(h) PAI-1 Control II	1 vial	FE4217	2029-05-24
Anti-(h)-PAI-1 HRP immunoconjugate	3 vials	FE4268	2029-05-31
F-Sample diluent	2x50 ml	FE4219	2029-05-23
Wash solution	1x50 ml	FE3949	2029-04-16
Conjugate diluent	1x25 ml	FE4220	2029-05-21
TMB	1x25 ml	250301D02	2029-03-31
Sulfuric Acid 0,45M	1x6 ml	FE4263	2029-05-28

Analytical Data	Specification	Result
Reactivity	A450 for 8 ng/ml $\geq$ 1.40	1.58
Calibration Curve and Accuracy	Controls Measured Values within acceptance ranges	PASS
Blank	< 0.100	0.019
Detection threshold	$\leq$ 0.5 ng/ml	< 0.1 ng/mL

### Calibration Curve for information

Conc.	C	C/2	C/4	C/10	C/20
OD	1.816	1.129	0.675	0.303	0.162

	Acceptance Range	MV
CI	[ 30.4 - 41.1 ]	36.7
CII	[ 10.3 - 15.5 ]	12.7

MV = Measured value

*This is to certify that above product has been produced and passed the inspection according to specifications of HYPHEN BioMed.*

Date of Approval : \_\_\_\_\_ Quality Control Approval \_\_\_\_\_ Quality Control Manager : \_\_\_\_\_

19 JAN. 2026

S. LECOURT