



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

## CERTIFICATE OF ANALYSIS

**Product Description : ZYMUTEST vWF: CBA**

**Product Code : RK038A**

**Lot No. : F2001644**

**Expiration date : 2023-09-26**

Components	Quantity	Lot	Expiration Date
Collagen pre-coated plate	12x8 wells	FA0262	2024-07-01
vWF standard	3 vials	FA0555	2024-08-19
vWF Control I	1 vial	FA0218	2024-06-27
vWF Control II	1 vial	FA0219	2024-06-27
Anti-(h)- vWF HRP immunoconjugate	3 vials	FA0296	2024-07-10
Sample diluent	2x50 ml	F2001717	2024-06-17
Wash solution	1x50 ml	F2001234	2024-03-04
Conjugate diluent	1x25 ml	F2000351	2023-09-26
TMB	1x25 ml	200204D01	2024-02-28
Sulfuric Acid 0,45M	1x6 ml	F2001720	2024-06-19

Analytical Data	Specification	Result
Reactivity	A450 for 100 % $\geq 1.00$	1.89
Calibration Curve and Accuracy	Controls Measured Values within acceptance ranges	PASS
Blank	$< 0.100$	0.010
Detection threshold	$\leq 5\%$	$< 1\%$

### Calibration Curve for information

Conc.	C	C/2	C/4	C/10	C/20
OD	2.29	1.54	0.91	0.41	0.22

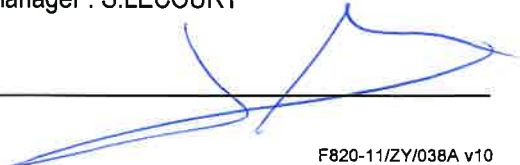
	Acceptance Range	MV
CI	[ 82 - 110 ]	98
CII	[ 41 - 61 ]	52

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 : 2021-04-22

Quality Control Manager : S.LECOURT



F820-11/ZY/038A v10