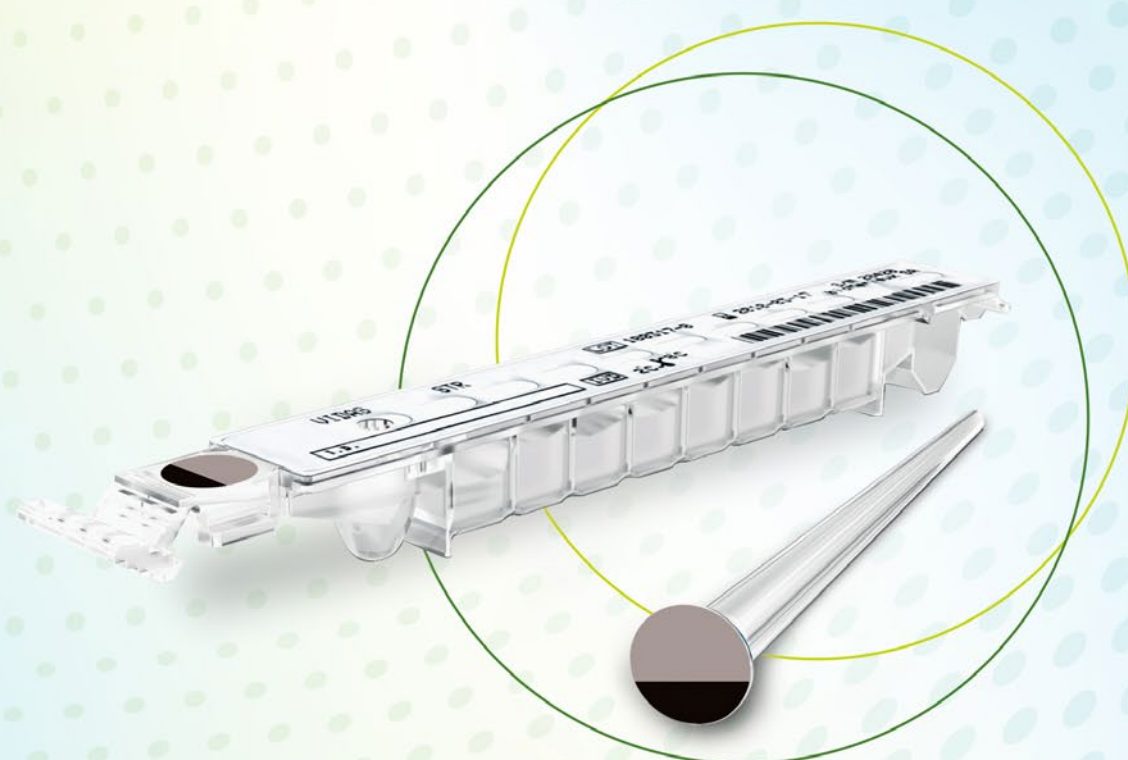


VIDAS® ASSAYS PRACTICAL INFORMATION



PIONEERING DIAGNOSTICS

VIDAS® ASSAYS PROTOCOL COMPATIBILITY

EMERGENCY AND CRITICAL CARE

Parameter Code	Sample volume
PCT	200 µL
PBN2	200 µL
TNHS	200 µL
CKMB	250 µL
MYO	150 µL
DEX2	200 µL
VWF	100 µL
PC	100 µL
NEPH	100 µL
GFAP	200 µL
UCH	200 µL

IMMUNOCHEMISTRY

Parameter Code	Sample volume
TSH	200 µL
T4	200 µL
TSH3	200 µL
FT3	100 µL
FT4N	100 µL
CORS	100 µL
ATPO	100 µL
ATG	100 µL

T3	100 µL
PTH	300 µL
VITD	100 µL
TES2	100 µL
B2M*	100 µL
HCG	100 µL
FER	100 µL
IgE	100 µL
AFP	100 µL
E2II	200 µL
AMH	200 µL
PRL	200 µL
LH	200 µL
FSH	200 µL
PRG	200 µL
CEAS	200 µL
199	200 µL
125	200 µL
TPSA	200 µL
FPSA	200 µL
153	100 µL
VB12	200 µL

INFECTIOUS DISEASES

Parameter Code	Sample volume
9COG	100 µL
9COM	100 µL
TBRA	3 x 300 µL
DEAG	200 µL
DENM	100 µL
DENG	100 µL
CHKM	100 µL
CHKG	100 µL
LYM	100 µL
LYG	100 µL
HBCM	100 µL
HBS	150 µL
AHBS	200 µL
HBS ^(a)	150 µL
confirmation test	
HCV	100 µL
HEVM	100 µL
HEVG	100 µL
HBCT	150 µL
HAVT	150 µL
HBE	150 µL
HBET ^(a)	150 µL
HBL	150 µL
HBL ^(a)	150 µL
confirmation test	

Parameter Code	Sample volume
HAVM	100 µL
HIV5	200 µL
HIV6	200 µL
RBM	100 µL
TXC	125 µL
TXGA ^(b)	2 x 100 µL
TXG	100 µL
TXM	100 µL
RBG	100 µL
B2M*	100 µL
CMVG	100 µL
CMVA	2 x 100 µL
HPY	100 µL
MSG	100 µL
MPG	100 µL
VZG	100 µL
CMVM	100 µL

Parameter Code	Sample volume
VCAG	100 µL
VCAM	100 µL
EBNA	100 µL
GDH ^(a)	300 µL
CDAB ^(a)	300 µL
HIV	200 µL

(a) = After sample processing.
(b) = After dilution to obtain 15 IU/mL.
* B2M protocol compatible with ToRC

VIDAS® ASSAYS UNITS

Only parameters for which results can be expressed in different units are given in this table.

EMERGENCY AND CRITICAL CARE

Parameter Code	Proposed VIDAS Unit	Conversion Factors
DEX2	µg/mL ng/mL	(FEU) (FEU)
DIG	nmol/L µg/L ng/mL	nmol/L x 0.781 → ng/mL ng/mL x 1.28 → nmol/L
NEPH	(ng/mL) ² /1000 The AKIRISK™ Score is displayed without units	
MYO	µg/L ng/mL	
PBN2	pmol/L pg/mL	
PC	IU/mL %	
PCT	µg/L ng/mL	
TNHS	ng/L pg/mL	
vWF	UI/mL	

IMMUNOCHEMISTRY

Parameter Code	Proposed VIDAS Unit	Conversion Factors
AFP	µg/L ng/mL µg/mL IU/mL UI/mL	ng/mL x 0.826 → UI/mL UI/mL x 1.21 → ng/mL
AMH	ng/mL pmol/L ng/dL	pmol/L x 0.14 → ng/mL ng/mL x 7.14 → pmol/L
CEAS	ng/mL	ng/mL x 15.43 → mIU/mL
FSH	IU/L	
LH	mIU/mL UI/L mUI/mL	
IgE	UI/mL kIU/L IU/mL kUI/L	
PRG	nmol/L ng/mL	nmol/L x 0.3145 → ng/mL ng/mL x 3.1796 → nmol/L
PRL	µUI/mL µIU/mL ng/mL.1IRP ng/mL.3IS	1 ng 1 st IRP = 32 µ UI 1 ng 3 rd IS = 21 µ UI 1 ng/mL 1 st IRP = 1.524 ng/mL 1 st IRP

Parameter Code	Proposed VIDAS Unit	Conversion Factors
RBG	UI/mL IU/mL	
TES2	nmol/L ng/dL ng/mL	nmol/L x 0.288 → ng/mL ng/mL x 3.47 → nmol/L
TSH	mUI/L µIU/mL mIU/L µUI/mL	
TSH3	µIU/mL µUI/mL	
TXG	IU/mL UI/mL	
VITD	ng/mL nmol/L	

INFECTIOUS DISEASES

Parameter Code	Proposed VIDAS Unit	Conversion Factors
AHBS	mUI/mL	
B2M	µg/mL UI/mL IU/mL kUI/L kIU/L mg/L	mg/L x 14 → UI/mL UI/mL x 0.071 → mg/L
CMVG	AU/mL UA/mL	
HAVT	IU/L mIU/mL UI/L mUI/mL	
HBCM	PEIU/mL	
HCG	UI/L mIU/mL IU/L kUI/L kIU/L mUI/mL	
HEVM	U/mL	
9COG	Index	Index 1 = 20.33 BAU/mL

FEU: Fibrinogen Equivalent Unit
In bold is the default unit

MAKE THE MOST OF YOUR VIDAS® INVESTMENT

with bioMérieux Services to optimize integration and support of your system

System services - Maximize your instrument's uptime

- Hotline, remote & on-site maintenance, system & cyber-security update and verification guides

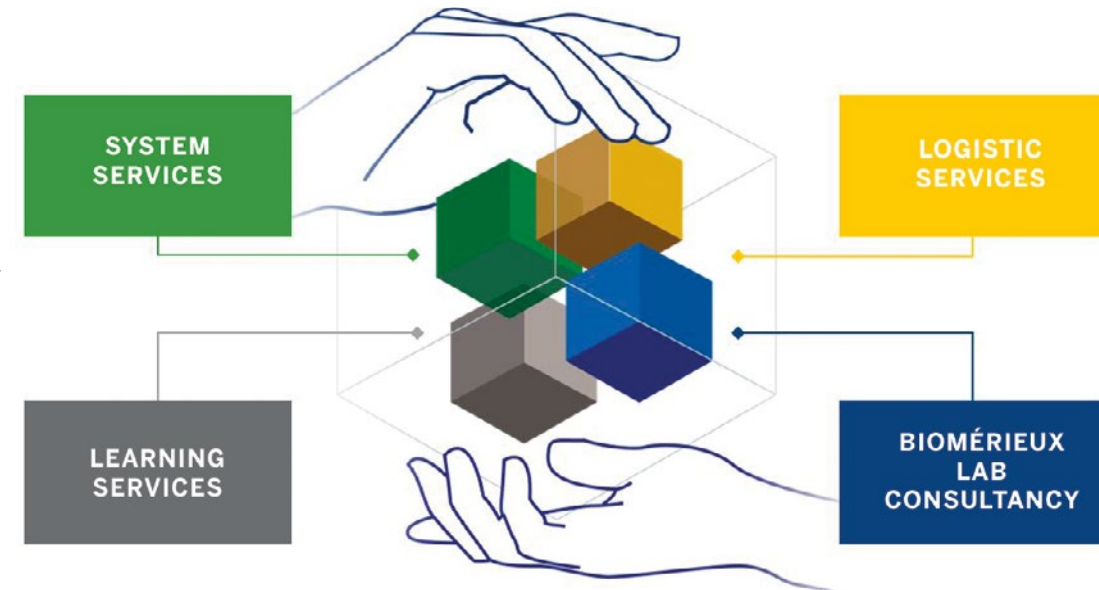
Learning services - Invest in people to ensure your routine efficiency

- On-site training and e-learning

Logistic services - Simplify your supply chain needs/processes

- Monolot, vendor managed inventory and order consolidation

bioMérieux Lab Consultancy - Envision your most effective lab



CE 0459

Please contact your local bioMérieux representative for further information.
Some of these assays/services may not be available in your country subject to regulatory status and availability.