



KRYPTOR : CARDIAC MARKERS

	COPEPTIN	COPEPTIN US	MR Pro ADM	MR Pro ANP	Copeptin proAVP
Available on KRYPTOR compact plus	YES	YES	YES	YES	YES
Sample volume (µL)	50	50	26	14	50
Nb of tests per kit	50	50	50	50	50
Reagent kit	Ready-to-use	Freeze-dried (Cr)	Freeze-dried (Cr)	Freeze-dried (Cr)	Ready-to-use
Incubation time (min)	19	14	29	14	14
Automatic dilution factor	5		10	10	4
Direct measurement range	4.8 pmol/L – 500pmol/L	0.9 pmol/L – 500pmol/L	0.05 - 10 nmol/L	3 – 1000 pmol/L	0.7 – 500 pmol/L
Normal values	For all : - median value : 4.8pmol/l – Percentile 97.5% : 17.4pmol/l Men : - median value : 6.6pmol/l – Percentile 97.5% : 19.1pmol/l women : - median value : <detection limit – Percentile 97.5% : 12.9pmol/l	<12 pmol/L	0.52nmol/L	85.2 pmol/L	Median 3.9 pmol/L
Detection limit	4.8pmol/L	0.9 pmol/L	0.05nmol/L	3 pmol/L	0.69 pmol/L
On-board stability (days)	29	15	15	15	29
Calibrators	1 Freeze-dried	1 Freeze-dried	1 Freeze-dried	1 Freeze-dried	1 Freeze-dried
Calibration frequency (days)	15	7	8	15	15
International standards	-	-			Not available