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Product Datasheet

mMMP9, HEK BYT-ORB1995006

Article Name	mMMP9, HEK
Biozol Catalog Number	BYT-ORB1995006
Supplier Catalog Number	orb1995006
Alternative Catalog Number	BYT-ORB1995006-10, BYT-ORB1995006-100, BYT-ORB1995006-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Mouse Matrix Metalloproteinase-9, HEK...
Buffer	MMP9 protein solution (1mg/ml) containing 10% glycerol, 20mM Tris-HCl (pH 7.5), 1mM CaCl ₂ and 0.1M NaCl.
Purity	Greater than 90.0% as determined by SDS-PAGE.
Form	Sterile Filtered clear solution.
Sequence	APYQRQPTFV VFPKDLKTSN LTDTQLAEAY LYRYGYTRAA QMMGEKQSLR PALLMLQKQL SLPQTGELDS QTLKAIRTPR CGVPDVGRFQ TFKGLKWDHH NITYWIQNYS EDLPRDMIDD AFARAFVWG EVAPLTFTRV YGPEADIVIQ FGVAEHGDGY PFDGKDGLLA HAFPPGAGVQ GDAHFDDEL WSLGKGVVIP TYYGNSNGAP CHFPTFEGR SYSACTTDGR ND
Application Notes	Biological Activity: Specific activity is greater than 1,500 pmol/min/ug and is defined by the amount of enzyme that cleaves 1pmole of Mca-PLGLDpa-AR-NH ₂ per minute at pH 7.5 at 37°C