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Product Datasheet

mMMP9 BYT-ORB1995007

Article Name	mMMP9
Biozol Catalog Number	BYT-ORB1995007
Supplier Catalog Number	orb1995007
Alternative Catalog Number	BYT-ORB1995007-10, BYT-ORB1995007-100, BYT-ORB1995007-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Mouse Matrix Metalloproteinase-9...
Buffer	MMP9 Mouse protein solution (0.25mg/ml) contains 20mM Tris-HCl pH-7.5, 10mM CaCl ₂ , 100mM NaCl, 0.05% Brij35 and 10% glycerol.
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	APYQRQPTFV VFPKDLKTSN LTDTQLAEAY LYRYGYTRAA QMMGEKQSLR PALLMLQKQL SLPQTGELDS QTLKAIRTPR CGVPDVGRFQ TFKGLKWDHH NITYWIQNYS EDLPRDMIDD AFARAFVWG EVAPLTFTRV YGPEADIVIQ FGVAEHGDGY PFDGKDGLLA HAFPPGAGVQ GDAHFDDEL WSLGKGVVIP TYYGNSNGAP CHFPFTEGR SYSACTTDGR ND
Application Notes	Biological Activity: Defined as the amount of enzyme that cleaves 1pmol of Mca-PLGLDpa-AR-NH ₂ per minute at pH 7.5 at 25C. Specific activity is > 500 pmol/min/ug