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Product Datasheet

rMMP9 BYT-ORB1995005

Article Name	rMMP9
Biozol Catalog Number	BYT-ORB1995005
Supplier Catalog Number	orb1995005
Alternative Catalog Number	BYT-ORB1995005-1, BYT-ORB1995005-10, BYT-ORB1995005-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Rat Matrix Metalloproteinase-9...
Buffer	MMP9 Rat protein solution (0.5mg/ml) contains 20mM Tris-HCl pH-7.5, 100mM NaCl , 1mM CaCl ₂ and 10% glycerol.
Purity	Greater than 90.0% as determined by SDS-PAGE.
Form	Sterile filtered colorless solution.
Sequence	APHQRQPTYV VFPRDLKTSN LTDTQLAEDY LYRYGYTRAA QMMGEKQSLR PALLMLQKQL SLPQTGELDS ETLKAIRSPR CGVPDVGKFKQ TFEGDLKWHH HNITYWIQSY TEDLPRDVID DSFARAFVW SAVTPLTFTR VYGLEADIVI QFGVAEHGDG YPFDGKDGLL AHAFPPGPGI QGDAHFDDE LWSLGKGAVV PTYFGNANGA PCHFPFTFEG RSYLSCTTDG RN
Application Notes	Biological Activity: > 2000 pmol/min/ug, defined as the amount of enzyme which cleaves 1pmol of Mca-PLGLDpa-AR-NH ₂ /min at pH-7.5 at 25C