

Product Information

Recombinant Mouse Timp1, None tagged

Product Information	
Catalog#	MK0736M
Product Name	Recombinant Mouse Timp1, None tagged
Product Overview	Recombinant Mouse Timp1 (NP_035723.2) (Met 1-Arg 205), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Description	Purified Recombinant Mouse Tissue Inhibitor Of Metalloproteinase 1, His-tagged from Creative Biomart. Timp1, His-tagged(Mouse)(TIMP1,).
Source	HEK293 cells
Species	Mouse
Tag	N/A
Formulation	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The secreted recombinant mouse TIMP1 consists of 181 amino acids and has a calculated molecular mass of 21 kDa. It migrates as an approximately 30 kDa band in SDS-PAGE under reducing conditions.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.