

Product Information

Recombinant Human TIMP1, None tagged

Product Information	
Catalog#	MK0735H
Product Name	Recombinant Human TIMP1, None tagged
Product Overview	Recombinant Human TIMP1 mature form (NP_003245.1) (Cys 24-Ala 207), fused with no tag, was produced in Human Cell.
Description	Purified Recombinant Human TIMP Metallopeptidase Inhibitor 1 from Creative Biomart. TIMP1 (Human)(TIMP1,).
Source	HEK293 cells
Species	Human
Tag	N/A
Formulation	Lyophilized from sterile 20mM NaAC, 200mM NaCl, pH 5.5
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 recombinant human TIMP1 comprises 184 amino acids with a predicted molecular mass of 21 kDa. It migrates as an approximately 26 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. Aoid repeated freeze-thaw cycles.