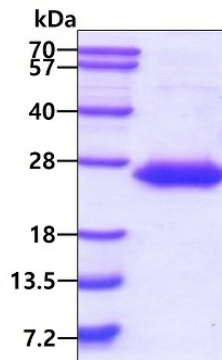


Timp1 (Mouse) Recombinant Protein

Catalog # P7870 Size 500 ug

Applications



SDS-PAGE analysis of Timp1 (Mouse) Recombinant Protein.

Specification

Product Description	Mouse Timp1 (P12032, 25 a.a. - 205 a.a.) partial recombinant protein with His tag expressed in Baculovirus.
Sequence	CSCAPPHPQTAFCSNDLVIRAKFMGSPEINETTLQRYKIKMTKMLKGFKAVGNAADIRYAYTPVM ESLCGYAHKSQNRSEEFLLTGRLRGNLHISACSFLLVPWRTLSPAQQRAFSKTYSAGCGVCTVFP CLSIPCKLESDTHCLWTDQVLVGSEDIQSRHFACLPRNPGLCTWRS LGAR
Host	Viruses
Theoretical MW (kDa)	21
Form	Liquid
Preparation Method	Baculovirus expression system
Purity	> 95% as analyzed by SDS-PAGE.
Endotoxin Level	< 1 EU/ug of protein by the LAL method.
Quality Control Testing	SDS-PAGE Stained with Coomassie Blue. SDS-PAGE analysis of Timp1 (Mouse) Recombinant Protein.

Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (10% glycerol)
Storage Instruction	Store at 4°C for 1 week. For long term storage store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Timp1

Entrez GeneID	21857
Protein Accession#	P12032
Gene Name	Timp1
Gene Alias	Clgi, MGC7143, TIMP-1, Timp
Gene Description	tissue inhibitor of metalloproteinase 1
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000018691 OTTMUSP00000018692 tissue inhibitor of metalloproteinase-1