

Human TIMP-1 protein (Recombinant) (His-Tag) (STJP019100)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Denatured
Host / Source	E.coli

PRODUCT PROPERTIES

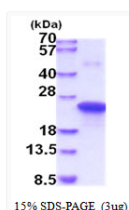
Concentration	0.25 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol
Molecular Weight	23 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7076
Gene Symbol	TIMP1
UniProt ID	TIMP1_HUMAN
Immunogen Region	24-207aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MCTCVPPHPQ TAFCNSDLVI RAKFVGTPPEV NQTTLYQRYE IKMTKMYKGF QALGDAADIR FVYTPAMESV CGYFHRSHNR SEEFLLIAGKL QDGLLHITTC SFVAPWNSLS LAQRRGFTKT YTVGCEECTV FPCLSI PCKL QSGTHCLWTD QLLQGSEKGF QSRHLACLPR EPGLCTWQSL RSQIA

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



15% SDS-PAGE (3µg)

SDS-PAGE gel of recombinant human TIMP-1 protein under reducing conditions stained with Coomassie blue