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Datasheet for ABIN7388705
TIMP2 Protein (AA 27-220) (His tag)

Overview

Quantity:	100 µg
Target:	TIMP2
Protein Characteristics:	AA 27-220
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TIMP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Cys27-Pro220
Characteristics:	Recombinant Tissue Inhibitors Of Metalloproteinase 2 (TIMP2), Prokaryotic expression, Cys27-Pro220, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	TIMP2
Alternative Name:	Tissue Inhibitors Of Metalloproteinase 2 (TIMP2 Products)
Background:	CSC-21K, TIMP Metallopeptidase Inhibitor 2
Molecular Weight:	23kDa

Target Details

UniProt: [P30121](#)

Pathways: [cAMP Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
