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Datasheet for ABIN7389350
COL1A2 Protein (His tag)

Overview

Quantity:	100 µg
Target:	COL1A2
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This COL1A2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Characteristics:	Recombinant Collagen Type I Alpha 2 (COL1a2), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	COL1A2
Alternative Name:	Collagen Type I Alpha 2 (COL1A2 Products)
Background:	COL1-A2, OI4, Collagen Alpha-2(I)chain, osteogenesis imperfecta type IV, Collagen Of Skin,Tendon And bone,Alpha-2 Chain

Application Details

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

Comment: Isoelectric Point:
Restrictions: For Research Use only

Handling

Format: Lyophilized
Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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
