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Datasheet for ABIN7505397
PIIINP Protein (AA 24-154) (GST tag)

Overview

Quantity:	100 µg
Target:	PIIINP
Protein Characteristics:	AA 24-154
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIIINP protein is labelled with GST tag.

Product Details

Sequence:	Gln 24-Pro 154
Characteristics:	A DNA sequence encoding the Mouse PIIINP protein (P08121) (Gln 24-Pro 154) was expressed with a N-GST tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	PIIINP
Alternative Name:	PIIINP (PIIINP Products)
Background:	Background: Collagen alpha-1(III) chain(Col3a1) is a secreted protein and belongs to the fibrillar collagen family.It contains 1 fibrillar collagen NC1 domain and 1 VWFC domain. Collagen alpha-1(III) chain is a fibrillar collagen that is found in extensible connectiv Synonym: Collagen alpha-1(III) chain,Col3a1,CO3A1

Target Details

Molecular Weight: 39.3 kDa

UniProt: [P08121](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months