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Datasheet for ABIN7125337

Cripto-1 Protein (AA 31-150) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	Cripto-1 (TDGF1.3)
Protein Characteristics:	AA 31-150
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cripto-1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	Cripto-1 (TDGF1.3)
Alternative Name:	Cripto1 (TDGF1.3 Products)
Background:	CR, CRGF, cripto, Cripto 1, Cripto 1 growth factor, Cripto-1 growth factor, Cripto1 growth factor, Epidermal growth factor like cripto protein CR1, Epidermal growth factor-like cripto protein CR1, TDGF 1, TDGF1, TDGF1_HUMAN, Teratocarcinoma derived growth factor 1, Teratocarcinoma-derived growth factor 1
Molecular Weight:	13.1 kDa

Target Details

UniProt: [P13385](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

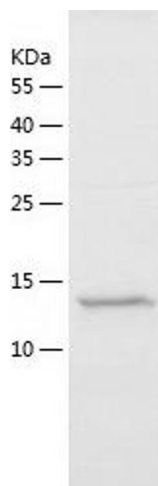
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.