

Datasheet for ABIN7579837
TDGF1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	TDGF1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TDGF1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human TDGF1/CRIPTO Protein, C-His
Sequence:	Leu31-Thr172

Target Details

Target:	TDGF1
Alternative Name:	TDGF1/CRIPTO (TDGF1 Products)
Background:	Cripto-1 growth factor, Teratocarcinoma-derived growth factor 1, TDGF1, CRIPTO, Epidermal growth factor-like crypto protein CR1, CRGF
Molecular Weight:	17.13 kDa
UniProt:	P13385
Pathways:	EGFR Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 °C for twelve months from the date of receipt.
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