

Datasheet for ABIN7577278

GREM1 Protein (His tag)



Overview

Quantity:	100 μg
Target:	GREM1
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GREM1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human GREM1 Protein, C-His
Sequence:	Gln78-Asp184

Target Details

Target:	GREM1
Alternative Name:	GREM1 (GREM1 Products)
Background:	Gremlin-1, Cell proliferation-inducing gene 2 protein, Cysteine knot superfamily 1, BMP antagonist 1, DAN domain family member 2, Down-regulated in Mos-transformed cells protein, Increased in high glucose protein 2, IHG-2, GREM1, CKTSF1B1, DAND2, DRM, PIG2
Molecular Weight:	15.59 kDa
UniProt:	O60565

Target Details

Pathways:	Regulation of Muscle Cell Differentiation, Tube Formation, Maintenance of Protein Location
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C
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.