

Datasheet for ABIN7579166

GRF2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	GRF2 (RAPGEF1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRF2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human RAPGEF1, N-His
Sequence:	Lys780-Asn1035

Target Details

Target:	GRF2 (RAPGEF1)
Alternative Name:	RAPGEF1 (RAPGEF1 Products)
Background:	Guanine nucleotide-releasing factor 2, RAPGEF1, GRF2, Protein C3G, CRK SH3-binding GNRP, Rap guanine nucleotide exchange factor 1
Molecular Weight:	32.17 kDa
UniProt:	Q13905
Pathways:	Interferon-gamma Pathway , Neurotrophin Signaling Pathway , Platelet-derived growth Factor

Target Details

Receptor Signaling, Signaling of Hepatocyte Growth Factor Receptor

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, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °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 to -80 °C for twelve months from the date of receipt.