

Datasheet for ABIN7576753 EGLN3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	EGLN3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This EGLN3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human EGLN3 Protein, N-His
Sequence:	Met1-Asp239

Target Details

Target:	EGLN3
Alternative Name:	EGLN3 (EGLN3 Products)
Background:	PHD3, Hypoxia-inducible factor prolyl hydroxylase 3, Prolyl hydroxylase EGLN3, HPH-3, Prolyl hydroxylase domain-containing protein 3, Egl nine homolog 3, HIF-PH3, HIF-prolyl hydroxylase 3, HPH-1, EGLN3
Molecular Weight:	29.42 kDa
UniProt:	Q9H6Z9

Target Details

Pathways: [Positive Regulation of Endopeptidase Activity](#)

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.