

Datasheet for ABIN7577530

ID3 Protein (His-SUMO Tag)

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Overview

Quantity:	100 µg
Target:	ID3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ID3 protein is labelled with His-SUMO Tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human ID3 Protein, N-His-SUMO
Sequence:	Lys2-Glu86

Target Details

Target:	ID3
Alternative Name:	ID3 (ID3 Products)
Background:	ID3, 1R21, BHLHB25, bHLHb25, Class B basic helix-loop-helix protein 25, Inhibitor of differentiation 3, DNA-binding protein inhibitor ID-3, Inhibitor of DNA binding 3, HEIR1, Helix-loop-helix protein HEIR-1, ID-like protein inhibitor HLH 1R21
Molecular Weight:	21.69 kDa
UniProt:	Q02535

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,-80 °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 to -80 °C for twelve months from the date of receipt.
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