

Datasheet for ABIN7575165
BHLHE41 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	BHLHE41
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BHLHE41 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human BHLHE41 Protein, N-His
Sequence:	Asp40-Leu174

Target Details

Target:	BHLHE41
Alternative Name:	BHLHE41 (BHLHE41 Products)
Background:	BHLHe41, hDEC2, DEC2, bHLHb3, Enhancer-of-split and hairy-related protein 1, Class E basic helix-loop-helix protein 41, Class B basic helix-loop-helix protein 3, BHLHB3, SHARP1, SHARP-1, Differentially expressed in chondrocytes protein 2, BHLHE41
Molecular Weight:	17.93 kDa
UniProt:	Q9C0J9

Target Details

Pathways: [Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development](#)

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.