

## Recombinant Human BCDIN3D protein, GST-tagged

Cat. No. BCDIN3D-10172H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BCDIN3D protein(1-292 aa), fused with N-terminal GST tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-292 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>AASequence</b>	MAVPTELDGGSVKETAEEEEERVLAPGAAPFGNFPHYSRFPPEQRLRLLPPELLR QLFPESPENGPILGLDVGCNSGDLSVALYKHFLSLPDGETCSDASREFRLLCCDIDP VLVKRAEKECPFPDALTFITLDFMNQRTRKVVLLSSFLSQFGRSVFDIGFCMSITMWIH LNHGHDHGLWEFLAHLSSLCHYLLVEPQPWKCYRAAARRLRKLGLHDFDHFHSLAIR GDMPNQIVQILTQDHGMELICCFGNTSWDRSLLLFRAKQTIETHPIPESLIEKGKEKN RLSFQKQ
<b>Purity</b>	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Storage</b>	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Reconstitution**

Dissolve the product in 200  $\mu$ l sterile water to achieve a working concentration of 0.25 g/ $\mu$ l. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

**GENE INFORMATION**

**Gene Name** BCDIN3D BCDIN3 domain containing [ Homo sapiens ]

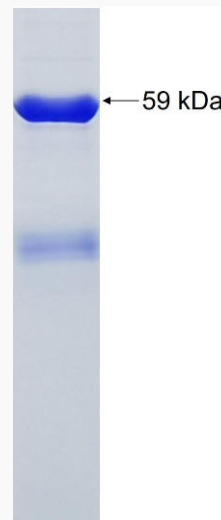
**Official Symbol** BCDIN3D

**Gene ID** 144233

**mRNA Refseq** NM\_181708.2

**Protein Refseq** NP\_859059.1

**UniProt ID** Q7Z5W3

**SDS-PAGE**

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