

Recombinant Human BCDIN3D protein, GST-tagged

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

SPECIFICATION

Product Overview	Recombinant Human BCDIN3D protein(1-292 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-292 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AASequence	MAVPTELDGGSVKETAAEEESRVLAPGAAPFGNFPHYSRFHPPEQRLRLLPPELLR QLFPESPENGPIGLDVGCNSGDLSSVALYKHFLSLPDGETCSDASREFRLLCCDIDP VLVKRAEKECPFPDALTFITLDFMNQRTRKVLLSSFLSQFGRSVFDIGFCMSITMWIH LNHGDHGLWEFLAHLSSLCHYLLVEPQPWKCYRAAARRLRKLGLHDFDHFHSLAIR GDMPNQIVQILTQDHGMELICCFGNTSWDRSLLLFRKQTIETHPIPESLIEKGKEKN RLSFQKQ
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	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.

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Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. 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]
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Official Symbol	BCDIN3D
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Gene ID	144233
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mRNA Refseq	NM_181708.2
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Protein Refseq	NP_859059.1
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UniProt ID	Q7Z5W3
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