Recombinant Human ASB3 protein, His-tagged

Cat. No. ASB3-3620H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASB3 protein(169-519 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	169-519 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	GANKECQDDFGITPLFVAAQYGKLESLSILISSGANVNCQALDKATPLFIAAQEGHTK CVELLLSSGADPDLYCNEDSWQLPIHAAAQMGHTKILDLLIPLTNRACDTGLNKVSPV YSAVFGGHEDCLEILLRNGYSPDAQACLVFGFSSPVCMAFQKDCEFFGIVNILLKYG AQINELHLAYCLKYEKFSIFRYFLRKGCSLGPWNHIYEFVNHAIKAQAKYKEWLPHLL VAGFDPLILLCNSWIDSVSIDTLIFTLEFTNWKTLAPAVERMLSARASNAWILQQHIAT VPSLTHLCRLEIRSSLKSERLRSDSYISQLPLPRSLHNYLLYEDVLRMYEVPELAAIQD G
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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	containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	ASB3 ankyrin repeat and SOCS box containing 3 [Homo sapiens]
Official Symbol	ASB3
Synonyms	ASB3; ankyrin repeat and SOCS box containing 3; ankyrin repeat and SOCS box protein 3; ASB 3; ASB-3;
Gene ID	51130
mRNA Refseq	NM_001201965
Protein Refseq	NP_001188894
MIM	605760
UniProt ID	Q9Y575

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