

Product datasheet for TP302814M

ASB3 (NM_145863) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human ankyrin repeat and SOCS box-containing 3 (ASB3), transcript variant 2, 100 µg Species: Human **Expression Host:** HEK293T Expression cDNA Clone >RC202814 protein sequence Red=Cloning site Green=Tags(s) or AA Sequence: MDFTEAYADTCSTVGLAAREGNVKVLRKLLKKGRSVDVADNRGWMPIHEAAYHNSVECLQMLINADSSEN YIKMKTFEGFCALHLAASQGHWKIVQILLEAGADPNATTLEETTPLFLAVENGQIDVLRLLLQHGANVNG SHSMCGWNSLHQASFQENAEIIKLLLRKGANKECQDDFGITPLFVAAQYGKLESLSILISSGANVNCQAL DKATPLFIAAQEGHTKCVELLLSSGADPDLYCNEDSWQLPIHAAAQMGHTKILDLLIPLTNRACDTGLNK VSPVYSAVFGGHEDCLEILLRNGYSPDAQACLVFGFSSPVCMAFQKDCEFFGIVNILLKYGAQINELHLA YCLKYEKFSIFRYFLRKGCSLGPWNHIYEFVNHAIKAQAKYKEWLPHLLVAGFDPLILLCNSWIDSVSID TLIFTLEFTNWKTLAPAVERMLSARASNAWILQQHIATVPSLTHLCRLEIRSSLKSERLRSDSYISQLPL PRSLHNYLLYEDVLRMYEVPELAAIQDG **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 49.4 kDa **Concentration:** $>0.05 \mu g/\mu L$ as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage:



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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	ASB3 (NM_145863) Human Recombinant Protein – TP302814M	
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.	
RefSeq:	<u>NP 665862</u>	
Locus ID:	51130	
UniProt ID:	<u>Q9Y575</u>	
RefSeq Size:	2081	
Cytogenetics:	2p16.2	
RefSeq ORF:	1557	
Synonyms:	ASB-3	
Summary:	The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Jan 2011]	
Protein Families	: Druggable Genome	

Product images:

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66	_	
45	_	-
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Coomassie blue staining of purified ASB3 protein (Cat# [TP302814]). The protein was produced from HEK293T cells transfected with ASB3 cDNA clone (Cat# [RC202814]) using MegaTran 2.0 (Cat# [TT210002]).

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