

Product datasheet for **TP301901M**

ASB9 (NM_001031739) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ankyrin repeat and SOCS box-containing 9 (ASB9), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201901 protein sequence Red =Cloning site Green =Tags(s)
	MDGKQGGMDGSKPAGPRDFPGIRLLSNPLMGDAVSDWSPMHEAAIHGHQLSLRNLSQGWAVNIITAD HV SPLHEACLGGLHSCVKILLKHGAQVNGVTADWHTPLFNACVSGSWDCVNLLQHGASVQPESDLASPIH E AARRGHVECVNSLIAYGGNIDHKISHLGTPLYLACENQQRACVKKLLESADVNGKGQDSPLHAVARTA SEELACLLMDFGADTQAKNAEGKRPVELVPPEPLAQLFLEREGPPSLMQLCRLRIRKCFGIQQHHKITK LVLPEDLKQFLLHL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	31.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
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.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: NP_001026909

Locus ID: 140462

UniProt ID: Q96DX5

RefSeq Size: 1714

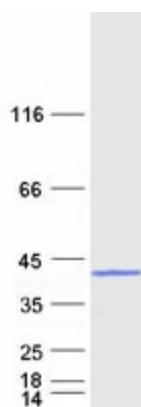
Cytogenetics: Xp22.2

RefSeq ORF: 882

Summary: This gene encodes a member of the ankyrin repeat and suppressor of cytokine signaling (SOCS) box protein family. Members of this family can interact with the elongin B-C adapter complex via their SOCS box domain and further complex with the cullin and ring box proteins to form E3 ubiquitin ligase complexes. They may function to mediate the substrate-recognition of the E3 ubiquitin ligases. A transcribed pseudogene of this gene has been identified on chromosome 15. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified ASB9 protein (Cat# [TP301901]). The protein was produced from HEK293T cells transfected with ASB9 cDNA clone (Cat# [RC201901]) using MegaTran 2.0 (Cat# [TT210002]).