

OriGene Technologies, Inc.

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Product datasheet for TP520308

Asb9 (NM_027027) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ankyrin repeat and SOCS box-containing 9 (Asb9), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR220308 protein sequence Red=Cloning site Green=Tags(s)
	MDGEQRGRSDRPGGSPHLPFLSNPLMGDVVSDWSPLHDAAIHGCLLTLRNLISQGWPVNIITADHVSPL H
	EACLRGHLSCASVLLSHGAQVNGMTIDWRTPLFNACVSGSQDCVNLLLQHGATPHPETELASPIHEAAKR GYVKCIESLAAHGANIDYNISHLGTPLYVACKNQQVACAKKLLESGVSVNQGKGLDSPLHVVARMSSVEL VHLLMDFGANAQAKNADGKRPVDLVPLESPLIQIFLQNEGPQSLRQLCRLRIRKCFGIRQHHKISELLLP EDLKRFLLHL
	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
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 after receiving vials.
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 081303</u>
Locus ID:	69299
UniProt ID:	<u>Q91ZT8</u>



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	Asb9 (NM_027027) Mouse Recombinant Protein – TP520308
RefSeq Size:	1128
Cytogenetics:	X F5
RefSeq ORF:	870
Synonyms:	1700011M07Rik
Summary:	Substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Recognizes at least two forms of creatine kinase, CKB and CKMT1A (By similarity).[UniProtKB/Swiss-Prot Function]

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