

Product datasheet for **TP508423**

Asb3 (NM_023906) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ankyrin repeat and SOCS box-containing 3 (Asb3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208423 protein sequence Red =Cloning site Green =Tags(s)

MDFTEAYS DTCSTVGLAAREGNVKILRKLKKGSRVSDVADNRGWMPIHEAAYHNAVECLQMLIHTDSEN
YIAKATFEGFCALHLAVSQGHWKITQILLEAGADPNETTLEETPLFLAVESGRIDVLKLLQHGAVNG
SHSMGWNLSLHQASFQGAETIKLLKQGADRECQDDFGITPLFVAAQYGKLESMSILISSGANVNCQAL
DKATPLFIAAQEGHTKCVQLLLSSGADPDLYCNEDNWQLPIHAAAQMGHTETLDLLIPRTNRACDTGPKD
VSPVYSAVFGGREECLEMLLQNGYSPDAQMCLVFGFSSPLCMAFQKDCDFSGIVNILLKYGAQLNELHLA
YCLKYEKFSMFCSFLKKGSLMVPWNHTSEFISYAVKAQTKYKAWLPHLLLAGFDPLILLCSSSWVDSVSD
DILIFTLEFSNWKRLPSAVEKMLSVRANSSWALQQHLASVPSLTHLCRLEIRASLKAEHLHSDIFIHQLP
LPRSLQNYLLYEEVLRMNEILEPAANQDGETSKAT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	58.3 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:	NP_076395



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Locus ID:	65257
UniProt ID:	Q9WV72
RefSeq Size:	3225
Cytogenetics:	11 18.19 cM
RefSeq ORF:	1578
Synonyms:	2400011J03Rik; Asb-3
Summary:	Probable 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 TNFRSF1B (By similarity). [UniProtKB/Swiss-Prot Function]