

## Product datasheet for TP516311

### Ankrd40 (NM\_027799) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ankyrin repeat domain 40 (Ankrd40), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR216311 representing NM_027799
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MSALLEQKEQERLREAAALGDIREVQKLVESGVDVNSQNEVNGWTCLHWACKRNHGQVSYLLQSGADR  
EILTTKGEMPVQLTSRREIRKIMGVEEADDEEIPQLKKESELPFVPNYLANPAFFIYTPAAEDSTQLQ  
NGGSPPPVSPADSSPPLLPTETPLLGAFPRDHSSLALVQNGDISAPSAILRTPSTKPGPVCQPPVS  
QNRSLFSVPSKPPVSLEPQNGTYAGPAPAFQPFFFTGAFFPFNMQELVLKVRIQNPSLRENDFIEIHDRQ  
ELTYQELLRVSCCELGVNPDQVEKIRKLPNTLLRKDKDVARLQDFQELELVMISDNNFLFRNAASTLTE  
RPCYNRRASKLTY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	40.6 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:	<a href="#">NP_082075</a>
Locus ID:	71452
UniProt ID:	<a href="#">Q5SUE8</a>



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RefSeq Size: 3493  
Cytogenetics: 11 D  
RefSeq ORF: 1089  
Synonyms: 1110011C06Rik; 5530600A18Rik; Gcap15