

Product datasheet for **TP515907**

Aven (NM_001165935) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse apoptosis, caspase activation inhibitor (Aven), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR215907 representing NM_001165935 Red =Cloning site Green =Tags(s)

MFEARGTREIGGDSFSQFRFAEKEKWDGETSCPKQNSALYVDSSESLVRALEQLPLAVRLNVASELIQTTI
PLELPQVKPRRNDGKELGMHLRGPISLRSAAAGACPRSLRGRSLRQSPLEGLQKAPTPTQSVADHLEEE
LDMLLHLDAPVQEEGNISPDQTSRDQEPEKDGQVAQEETGPEKPSVTREKNVEPEQPSTSKNVTEEELED
WLDSMIS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	24.5 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_001159407
Locus ID:	74268
UniProt ID:	A2AGL5
RefSeq Size:	1102



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Cytogenetics:	2 E3
RefSeq ORF:	651
Synonyms:	1700013A01Rik; 1700056A21Rik; mAven-L; mAven-S
Summary:	Protects against apoptosis mediated by Apaf-1.[UniProtKB/Swiss-Prot Function]