

Product datasheet for TP519030

Adad1 (NM_009350) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse adenosine deaminase domain containing 1 (testis specific) (Adad1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR219030 representing NM_009350 Red =Cloning site Green =Tags(s)
	MATAGGSRRAPVPGPRLGLPLAAHLPASLGEGAKDSVGGEKTSNNNDWFQSSRVPSFAQMLKKNLPV QP SAQTVTLPTGYSSSECSLSNMASKVTQVTGNFPEPLLSKGLSSISNPVLPKKLPKEFIMKYKRGEINPV SALHQFAQMQRVQLDLKETVTTGNVMGPYAFCAVVDGIQYKTGLGQNKKESRSNAAKLALDELLQLDE P EPRVLEPAGPPPIPAEPVVTPEAAVYSKVQYEGRQVQYAKISQLVKETFGQLISNHSQYLKCSSSLAAFI IERAGHHEVVAIGTGEYNYSQCIKPNGRVLHDTHAVVTARRSLLRYFYRQLLLFYSKNPAMMEKSIFCTE PASNLLTLKQININLYLYMNQLPKGSAQIKSQLRLNPHSISAFEANEELS LHVAVEGKIYLTVYCSADGVN RVNSMSSDKLTRWEVLGVQGALLSHFIQPVYISSILVGDGNCNDTRGLEIAINQRVDDALTSKLPMFYL VNRPHISLVPTAYPLQINLDHKSLSLNWAQGDNSLEIVDGLNGKITESSPFKSGLSMASRLCKAAMLSRF NLLAKEAKTDDLLEARTYHAAKCMSPYQEAKALLKAYLQQHGYGSWIVKSPCIEQFSM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	67.8 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.



[View online »](#)

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_033376</u>
Locus ID:	21744
UniProt ID:	<u>Q5SUE7</u>
RefSeq Size:	1972
Cytogenetics:	3 B
RefSeq ORF:	1857
Synonyms:	Tenr
Summary:	Plays a role in spermatogenesis. Binds to RNA but not to DNA.[UniProtKB/Swiss-Prot Function]