

Product datasheet for TP328452L

TENR (ADAD1) (NM_001159295) Human Recombinant Protein

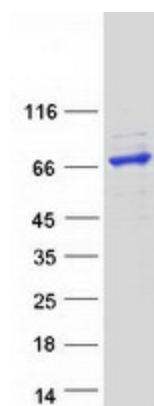
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human adenosine deaminase domain containing 1 (testis-specific) (ADAD1), transcript variant 3, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC228452 representing NM_001159295 Red =Cloning site Green =Tags(s) MLKKNLPVQPATKTITPTGWSSSESYGLSKMASKVTQVTGNFPEPLLSKNLSSISNPVLPKIPKEFIM KYKRGEINPVSAHQFAQMQRVQLDLKETVTTGNVMGPYFAFCAVVDGIQYKTGLGQNKKESRSNAAKL A LDELLQLDEPEPRILETSGPPFPFAEPVVLSELAYVSKVHYEGRHIQYAKISQIVKERFNQLISNRSEYL KYSSSLAAFIERAGQHEVVAIGTGEYNYSQDIKPDGRVLHDTHAVVTARRSLLRYFYRQLLLFYSKNPA MMEKSIFCTEPTSNLLTLKQINICLYMNQLPKGSAQIKSQLRLNPHSISAFEANEELCLHVAVEGKIYL TVYCPKDGVNRISSMSSDKLTRWEVLGVQGALLSHFIQPVYISSILIGDGNCSSTRGLEIAIKQRVDDA LTSKLPFMFYLVRPHISLVPSAYPLQMNLEYKFLSLNWAQGDVSLEIVDGLSGKITESSPFKSGMSMASR LCKAAMLSRFNLLAKEAKKELLEAGTYHAAKCMSASYQEAKCKLKSYLQQHGYGSWIVKSPCIEQFNM TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	62.2 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
Preparation:	NULL or Add: Recombinant proteins was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.


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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_001152767</u>
Locus ID:	132612
UniProt ID:	<u>Q96M93</u>
Cytogenetics:	4q27
RefSeq ORF:	1674
Synonyms:	Tenr
Summary:	Plays a role in spermatogenesis. Binds to RNA but not to DNA (By similarity). [UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified ADAD1 protein (Cat# [TP328452]). The protein was produced from HEK293T cells transfected with ADAD1 cDNA clone (Cat# [RC228452]) using MegaTran 2.0 (Cat# [TT210002]).