

Product datasheet for TP519299

Enkur (NM_027728) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse enkurin, TRPC channel interacting protein (Enkur), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR219299 representing NM_027728 Red =Cloning site Green =Tags(s)
	<p>MDSPCTSESIYNLIPSDLKEPPQHPRYTSLFRATIKNDMKKFKTAMKTMGPAKVEIPSPKDFLKKHSKEK TLPPKKKFNRCSPKKPAVPLRTDHPVMGIQSGKNFINTNAADVIMGVAKKPKPIYVDKRTGDKHDLETSG LFPKYINKKDYGITPEYICKRNEDVKKAQEEYDNYIQENLKKAAMKRLSDEEREAVLQGLKKNWEEVHKE FQSLSVFIDSVPKKIRKQKLEKEMKQLEHDISVIEKHKIIYIANK</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	29.5 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_082004
Locus ID:	71233
UniProt ID:	Q6SP97
RefSeq Size:	1227



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Cytogenetics:	2 A3
RefSeq ORF:	765
Synonyms:	4933434I06Rik; AU016229
Summary:	Adapter that functions to localize a calcium-sensitive signal transduction machinery in sperm to a calcium-permeable ion channel.[UniProtKB/Swiss-Prot Function]