

## Product datasheet for **TP505894**

### Prelp (NM\_054077) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse proline arginine-rich end leucine-rich repeat (Prelp), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205894 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MRASFFWLLPLLLILASVAQGQPTRPKPGIRRKPKPRPTPRFPQAPEPAEPTDLPPPLPPGPPSVFPDCP RECYCPPDFPSALYCDSRNLRVPIPRIHYLYLQNNFITELPLESFQATGLRWVNLNDRIRKVDQR VLGKLPFLAFLYMEKNQLEEVPSALPRNLEQLRLSQNLISRIPPGVFSKLENLLLLDLQHNRLSDGVFKA DTFQGLKNLMQLNLAHNILRKMPKVPQAIHQYLYLDSNKIETIPNGYFKDFPNLAFIRMNYNKLSDRGLP KNSFNISNLLVHLSHNKISNVPAINKLEHLYLNNNSIEKINGTQICPNNLVAFHDFSSDLENVPHLRY LRLDGNFLKPPIDLMMCFRLLQSVI  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-MYC/DDK
Predicted MW:	43.3 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_473418</a>
Locus ID:	116847
UniProt ID:	<a href="#">Q9JK53</a> , <a href="#">Q543S0</a> , <a href="#">Q8CAZ9</a>



[View online »](#)

RefSeq Size:	3602
Cytogenetics:	1 58.02 cM
RefSeq ORF:	1137
Synonyms:	7330409J17Rik; SLRR2A
Summary:	May anchor basement membranes to the underlying connective tissue.[UniProtKB/Swiss-Prot Function]