

Product datasheet for **TP503633**

Luc7I (BC034135) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse Luc7 homolog (<i>S. cerevisiae</i>)-like (cDNA clone MGC:32167 IMAGE:5003664), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203633 protein sequence Red =Cloning site Green =Tags(s)
	MDLGECTKIHDLALRADYEIASKERDLFFELDAMDHLESFIAECDRRETELAKKRLAETQEEISAEVSAKA EKVHELNEEIGKLLAKAEQLGAEGNVDESQKILMEVEKVRAKKKEAEEYRNSMPASSFQQQKLRVCEVC SAYLGLHDNDRRLADHFGGKHLHLGFIQIREKLDQLRKTVAEKQEKRNDRLRRREREREERLGRRSRGS TRDRRRSRDRRRRRSRSTSRRRRKFSRSRSDRYRRHRSRSHSRGHRRASDRDRSTKYK
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	71.6 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.
Locus ID:	66978
UniProt ID:	Q9CYI4
RefSeq Size:	1953



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Cytogenetics: 17 13.09 cM
RefSeq ORF: 816
Synonyms: 1810045C04Rik; 2410018D03Rik
Summary: May bind to RNA via its Arg/Ser-rich domain.[UniProtKB/Swiss-Prot Function]