

## OriGene Technologies, Inc.

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## Product datasheet for TP500329

## 1500034J01Rik (BC093523) Mouse Recombinant Protein

## **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RIKEN cDNA 1500034J01 gene (cDNA clone MGC:103301 IMAGE:3711509), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR200329 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MADFLKGLPVYNKSNFSRFHADSVCKASNRRPSVYLPTREYPSEQIIVTEKTNILLRYLHQQWDKKNAAK KRDQEQVEAEGESSAPPRKVARTDSPDMPEDT
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	11.8 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.
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:	66498
UniProt ID:	<u>Q9D9Z5</u>
RefSeq Size:	1897
Cytogenetics:	8 B3.3
RefSeq ORF:	306



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	1500034J01Rik (BC093523) Mouse Recombinant Protein – TP500329
Synonyms:	1500034J01Rik; 1700095J19Rik; R74921
Summary:	May be involved in ubiquitination and subsequent proteasomal degradation of target proteins. Component of the DDD-E2 complexes which may provide a platform for interaction

with CUL4A and WD repeat proteins (By similarity).[UniProtKB/Swiss-Prot Function]

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