

OriGene Technologies, Inc.

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Product datasheet for TP514176

1700012P22Rik (NM_027056) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RIKEN cDNA 1700012P22 gene (1700012P22Rik), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR214176 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MLSTSVVPEAFSTPGWQIEKKYSTKVLLGNWVEERGKFTKAIDHTPQCIYRKEYVPMPDHRPDFVSRWYS KSKMEGLPYKHLITHHQEPSHRYLISTYDDHYNRHNYNPGLPALRTWNGQKLLWLPEKSDFPLVAPPTNY GLLEQLQQKWLASKTSLKESIYTTSYPRLPVCAMSRREHAIPVPHPRLQPIPRF
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	22.8 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.
RefSeq:	<u>NP 081332</u>
Locus ID:	69364
UniProt ID:	<u>Q4KKZ1</u>
RefSeq Size:	972
Cytogenetics:	4 E1



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	1700012P22Rik (NM_027056) Mouse Recombinant Protein – TP514176
RefSeq ORF:	585
Synonyms:	MGC118354; MGC144256

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