

## Product datasheet for TP513604

### 1700010I14Rik (NM\_025851) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse RIKEN cDNA 1700010I14 gene (1700010I14Rik), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR213604 representing NM_025851 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MAEDQEPDFYLKWKHCEKPGVKTLSNLRKLLSQLQEDHRKDISVYISGHLNPRKLYKPPETIFQHWNSN  
RTWEKPTHSTPTIPPASRNKEVSEMKDAWVHFTVSTALHPDDTHNTPLFRYLNPRVQASRALKDGASAAL  
QEEEKELKERLAFSREKHMKEELRLPEMKVLRYPEVSSRQCSCRSAPGRDVYRYISPYLAGITKADSYKK  
FLSFQREVLAKEETLYDFTGSKVAVAHENRLKEELQKICTCNPQQFNRLQVFGEIFEDICNSSLIFGDL  
LKEIKDEYELYMAALLDSQPTAQYQRLLAEVRGLENSPRPSCDIDQAKEHLRQVQAYLEALEHNDKLRN  
ELEAESLLLQSAKEKAANGKMKDEKELTLVEKVEKRRCEIFEKLDEIKALEKHENMMVHSGVFKIAESG  
LKSIEDAIAKLETSNRILKKKIKVIESQMKQLLLRSKISEEERQALWDLIREYSDIEDVEDVEGDFEMLR  
KLT

**SGP**TRTRPLE**QKLISEEDLAANDILDYKDDDDK**V

Tag:	C-MYC/DDK
Predicted MW:	57.5 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:	<u><a href="#">NP_080127</a></u>



[View online »](#)

Locus ID: 66931

UniProt ID: [Q3TTN6](#), [Q9CVW1](#)

RefSeq Size: 1878

Cytogenetics: 17 A1

RefSeq ORF: 1479