

## Product datasheet for TP508971

### Fam114a1 (NM\_026667) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse family with sequence similarity 114, member A1 (Fam114a1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208971 representing NM_026667 Red=Cloning site Green=Tags(s)

MSDDARDTIANGVGEDAAEMPNSDSPAEDAAEVQCGPATTSNEPAPDDHMEEQPEITAMCAESTPPGILD  
QSKASAADETPLNGEVTEDTLVECVDSVSLEGDTGSEIPLKEQDDAAVDPSSQAGRWAGWGSWGKSLSS  
ASATVGHGLTAVKEKAGATLRIHSANSASPEGAPDAENGISGNVTPDQDPARGPHTPPPPGAAGSRGML  
SALTNVVQNTGKSVLTGGLDALEFIGKKTMIIVLAESDPGFKRTKTLMERTVLSLQMLREAKEKEKQRLAQ  
QLTVERTAHYGMFLFDEYQGLSHLEALEILSNESESKVQSFLTSLDGEKLELLKNDLISIKDIFVAKESEN  
EANPEEQGLEESGEEFARMLTELLFELHVAATPDKLNKAMKKAHDWVEEDQSVSIVAKGSEEEEEKEEG  
KEEKAEPEEDKTGGQGAKTVEEVYMLSIESLAEVTARCIQLHKVAELILHGQEEKPAQDQARVLIKL  
TTAMCNEVTSLSKFTNSLTTVGSNKKAEVLPNMINSVFLEGSNSTTYVDALQLLLPVLQVSHIRTSL  
KATAQPDCS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	61 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.



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RefSeq: [NP\\_080943](#)  
Locus ID: 68303  
UniProt ID: [Q9D281](#)  
RefSeq Size: 2949  
Cytogenetics: 5 C3.1  
RefSeq ORF: 1707  
Synonyms: 1190001N04Rik; 9130005N14Rik; Noxp20  
Summary: May play a role in neuronal cell development.[UniProtKB/Swiss-Prot Function]