

## Product datasheet for TP503969

### A230050P20Rik (NM\_175687) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse shiftless antiviral inhibitor of ribosomal frameshifting (Shfl), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR203969 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MAQDGVLEKSVRRLREKFFHGKVSPPKAGALMRKFGSDHTGVGRSIVYGVKQKDGQELSNDLDAQDPPED  
MKQDQDIQAVATSLPLTQANLRMFQRAQDDLIPAVDRQFACSSCDHVWVRRVPQRKEVSRCKRCKRYE  
PVPLDKMWGLAEFHCPKCRHNFRGWAQMGSPSPCYGCGFPVYPTRILPPRWDRDLDRRSTHTHSCSAADC  
YNRREPHVPGTSCAHPKSRKQNHLPKVLHPSNPHISSGSTVATCLSQGLVDDLDHLILEDLKEEEEEEE  
EEEEEDGGPRE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	33 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:	<a href="#">NP_783618</a>
Locus ID:	319278
UniProt ID:	<a href="#">Q8CAK3</a>



[View online »](#)

RefSeq Size: 1683  
Cytogenetics: 9 A3  
RefSeq ORF: 873  
Synonyms: RyDEN  
Summary: May exhibit antiviral activity.[UniProtKB/Swiss-Prot Function]