

## Product datasheet for **TP506696**

### AW209491 (NM\_001104646) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse expressed sequence AW209491 (AW209491), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206696 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSAYSMLSDRIVMAKELIKRAESLSRSRKGIEGGAKLCSKLKAEKFLQKIEAGKVAIKESHQSTNLT  
HLKAIVESAENLEEVSVLRVFGYTDTLGKQTLVVDVWANGGHTWVKAIGRKAERALHNIWLGRGQYGDK  
SIIIEQAEDFLQASRQQPVQYSNPHIVFAFYNSVSSPMADKDKMGISVRGDIVAVNSLLNHPEEFQLSES  
ESDDEGQELLQVTRVDRDNVLRVAFPTTEIKVDVCKKVNLDITTLITYVSAMSYGGCHFVFEKVLTEQA  
EQERKERVLPQLEAFMKDKELFACESAVKDFQSILDTLGGPGERERADVLIKRI SVDPQPSERALRLVA  
SSKINSRSLTIFGTGDTLKAITMTANSGFVRAANNQGVKFSVFIHQPRALTESKEAFVPLPKDLTDDSA  
H

**SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	46.5 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_001098116</a></u>
Locus ID:	105351



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UniProt ID: [Q91WD4](#)

RefSeq Size: 1943

Cytogenetics: 13 A1

RefSeq ORF: 1266