

## Product datasheet for **TP509444**

### Maged2 (NM\_030700) Mouse Recombinant Protein

#### Product data:

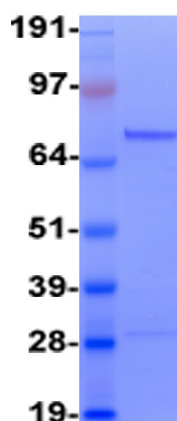
<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse melanoma antigen, family D, 2 (Maged2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR209444 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MSDTSESGADPARSQGKASEKDSGSVMQDLLTQTQNLVSETPKAEKAPEVSEAAKAPKASGNPKATEVSKAPEASEAAATQASPTTQLSETQVLATENKSPAADTKTKSDLQAMTPTTPTTKVSCGTDPKVNTKAPE TEAPASQAGTDEPEPEGTAVQVQENQDTRPKVKAKNTQKGKHPDGEEDGNSDQSQASEATGGRRVSKALM ASMARRASRGPIAFWARRASRTRLAAWARRALLSLRSPRARRGKARRRAAKLQSSQEPEAPPPRDVALLQ GRANDLVKYLAKDQTKIPRRSDMLKDIIKEYTDVYPEIIERAGYSLEKVFQIQLKEIDKNDHLYILLS TLEPTDAGILGTTKDSPKLGLLMVLLSIIFMNGNRSSEAVIWEVLRKLGRLPGIHHSLFGDVKKLITDEF VKQKYL DYARVPNSNPPEYEFFWGLRSYYETSKMKVLKFACKVQKDPKEWAAQYREAMADLKAAAEAA AEAKARAEIRAQMIGLGSENAAGPCNWDEADIGPWAKARIQAGAETKAKAQGSGGANASAGAGASTGTS VGASGSASAGASAGASGGFSNNSSLTASLTFGLFAGLSGAGASTNSSSGACGFSYK
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	65.4 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	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:	<a href="#">NP_109625</a>
Locus ID:	80884
UniProt ID:	<a href="#">Q9ER67</a>
RefSeq Size:	2126
Cytogenetics:	X F3
RefSeq ORF:	1851
Synonyms:	4833439A22Rik; Mage-d2; ORF1

### Product images:



Coomassie blue staining of purified Maged2 protein (Cat# TP509444). The protein was produced from HEK293T cells transfected with Maged2 cDNA clone (Cat# [MR209444]) using MegaTran 2.0 (Cat# [TT210002]).