

Product datasheet for **TP508484**

Rai2 (NM_198409) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse retinoic acid induced 2 (Rai2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208484 protein sequence Red=Cloning site Green=Tags(s)

MDDLQSQNLSMDMTDSPPTLANNRLENRMAQLITTEAWNINSTDLVKKALVTVPAPSILNPPAESQSGMALKVAATVLQPLCLGESPVVMPHIHQVEGSSAPELNPNGNATYVMTTQGPVQLPVVLEQHVLFQHLNSPLVLPQEAPCSSNAIHNNLFQGAEDSEAQPQLDLRIPSQPQEPALPFEAVLQNLFPQTQGLGPPPCQPPPGYAPVPPQPFNSPLSPLVPPATLLVPYPVIVPLPVPVPIPIPVVPVQSTESKFSPTFPKPPSSFFGLHSFKGTQTTLEKDELKPLDILQSKEYFQLSRHTVIKMGSENEALDLSMKSVPWLKAGEASPPVFQEDAALDLSLAHRKAEAPPETLYNNSGSADIQGHITILEKLSSGMEMPFAPAKCSEASAMMESHSSNSNGTEMVVSQPSHPGSELKAENNIEILSESQAQKIVSVEDAVPAIFCGKIKGLSGVSTKNFSFKREDSVLQGYDINSQGEESLGNAEPLRKPIKNRSVKLKKVNSQEIHMLPIKKQRLATFFPRK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	57.1 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>NP_940801</u>



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Locus ID: 24004

UniProt ID: [Q9QVY8](#), [Q6P8M4](#)

RefSeq Size: 2276

Cytogenetics: X F4

RefSeq ORF: 1590

Synonyms: 3f8