

Product datasheet for TP514208

OriGene Technologies, Inc.

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Fam90a1a (NM 001081662) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse family with sequence similarity 90, member A1A

(Fam90a1a), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR214208 representing NM_001081662

or AA Sequence: Red=Cloning site Green=Tags(s)

 ${\tt MESQIKGLPAVPAQTAQGEPRSSWEQTLPSLKKENHMVKCRNCGGFGHNVRSRMCPMKQGHVLLVSQ}$

PLG

ARKEKENGDPCRPHGLQKLSQDTRQRFDEQQRKAPFQKFPMKPQKGDQQVNLAQPRMPSIPGIRKRSA

SP

VKTSLGKQMCPGKPVLQCFDSSYILHSRQKEGRRMAVAGVAKLVLRQDGRNSASEELLDQKGTSCQHPV

Α

VPKSNASSELFHKEPKAQGPSRKTQPSQHPVIHQNRQNPKLSFGAPGKEASWCPTQPSQNPLKKQRLNS

Т

DAPEKSHARTGSKGTLDSQSPPIANRLGLKGANEMSKKITAQDPSTDQQQLYSRAALFATRPCIEFHRAS AGRVADQALRMIFTRHGSNCWSSRFLSVPPPLPLEKQTPPSESPTFPEEGEVAGSQVKVSILYEDLQVSS

SSSENSDGE

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK

Predicted MW: 47.2 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.





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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: NP 001075131

Locus ID: 97476

UniProt ID: <u>A2A4E2</u>

RefSeq Size: 1887

Cytogenetics: 8 A2

RefSeq ORF: 1287

Synonyms: C86695