

Product datasheet for **TP505455**

3110048E14Rik (BC016425) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse RIKEN cDNA 3110048E14 gene (cDNA clone MGC:25667 IMAGE:4487028), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR205455 protein sequence
Red=Cloning site **Green**=Tags(s)

MESVEKTTNRSEQKCRKFLKSLIRKQPQDLLLVIGTGVSAAVAPGIRALCSWRSCIEAVIEAAEQLEVLH
PGDVAEFRRKVMKDRDLLVAHDLIRKMSPRTGDTKPNFFQDCLMEVFDLSLEQHIQNPVVLRSILSLMDR
GTMVLTTNYDNLLEIFGQQQSKPMESLDLKDGTKVLQWARGHIKYGLVLIHGLYTDPCGMVLDPSPGYKDV
TQDPEVMEVLQNLRYRTKSFLFVGCGETLRDQIFQALFLYVSNKVDLEHYMVLKENEHFFKHQADMLL
HGIKVVSYGDCFDLFPGYVQDLATQICKQRSPDAERVDSTLLGNACQDCAKRKLEENGIEVTKKVRQSD
TDDAGGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 40.5 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.

Locus ID: 73225

UniProt ID: [Q91YN1](#)



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RefSeq Size: 2421
Cytogenetics: 15 E2
RefSeq ORF: 1071