

Recombinant Mouse Trib3 protein, His&Myc-tagged

Cat. No. Trib3-656M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Trib3 protein(Q8K4K2)(1-354aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-354aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

MRATPLAASADVSCRKKPLEFDDNIDAKCPVLKRVRDEPEPGPLPSLLPPSPPASD
LSPAVAPATRLGPIYILLEREQGSYRALHCPTGTEYTCKVYPASEAQAVLAPYARL
PTHQHVARPTEVLLGSRLLYIFFTKTHGDLHSLVRSRRGIPSEEAAGLFRQMASAVA
HCHKHGLVLRDLKLRRFVFSNCERTKLVLENLEDACVMTGSDDSLWDXHACPAYV
GPEILSSRPSYSGKAADVWSLGVALLFTMLAGRYPFHDSEPVLLFGKIRRGTFALPEG
LSAPARCLIRCLLRKEPSERLVALGILLHPWLREDHGRVSPQSDRREMDQVVPDG
PQLEEAEEGEVGLYG

GENE INFORMATION

Gene Name Trib3 tribbles homolog 3 (Drosophila) [Mus musculus]

Official Symbol Trib3

Synonyms TRIB3; tribbles homolog 3 (Drosophila); tribbles homolog 3; induced in fatty liver dystrophy 2; neuronal cell death-inducible putative kinase; Nipk; SINK; Trb3; Ifld2; SKIP3; TRB-3;

Gene ID 228775

mRNA Refseq NM_175093

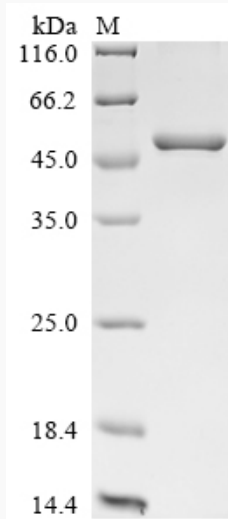
Protein Refseq NP_780302

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SDS-PAGE



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