

Product Datasheet

Mouse Ripk1 protein (orb419042)

Description

Recombinant Mouse Receptor-interacting serine/threonine-protein

Endotoxins

Not test.

Preservatives

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.

Form/Appearance

Liquid or Lyophilized powder

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag

N-terminal 6xHis-sumostar-tagged

Note

For research use only

Application notes

Tag Info: N-terminal 6xHis-sumostar-tagged
Expression Region: 1-656aa
Sequence Info: Partial

Protein Sequence

MQPDMSLDNIKMASSDLLEKTDLDSSGGFGKVSCLYHRSHGFVILKKVYTGPNRA
EYNEVLLEEGKMMHRLRHSRVVKLLGIIIEGNYSLVMEYMEKGNLMHVLKTQID
VPLSLKGRIVEAIEGMCYLHDKGVIHKDLKPENILVDRDFHIKIADLGVASFKTWS
KLTKKEDNKQKEVSSTTKNNGGTLYYMAPEHLNDINAKPTEKSDVYSFGIVLWA
IFAKKEPYENVICTEQFVICIKSGNRPNVEEILEYCPREIISLMERCWQAIPEDRPTFL
GIEEFRRPFYLSHFEEYVEEDVASLKKEYPDQSPVLQRMFSLQHDCVPLPPSRSN
SEQPGSLHSSQGLQMGPEESWFSSEYSPQDENDRSVQAKLQEEASYHAFGIF
AEKQTKPQPRQNEAYNREEERKRRVSHDPFAQQRARENIKSAGARGHSDPSTT
SRGIAVQQLSWPATQTVWNNGLYNQHGFGTTGTGVWYPPNLSQMYSTYKTPV
PETNIPGSTPTMPYFSGPVADDLIKTYIFNSSGIQIGNHNYMDVGLNSQPPNNTCK
EESTSRHQAIFDNTTSLTDEHLNPIRENLGRQWKNCARKLGFESQIDEIDHDYE
RDGLKEKVYQMLQKWLMMREGTKGATVGKLAQALHQCCRIDLNLHLIRASQS

Purity

Greater than 90% as determined by SDS-PAGE.

Source

Yeast

MW

88 kDa

Uniprot ID
[Q60855](#)
Expiration Date

6 months from date of receipt.