

Product datasheet for AR51742PU-S

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TRIB3 (1-358, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: TRIB3 (1-358, His-tag) human recombinant protein, 50 μg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMRATPLA APAGSLSRKK RLELDDNLDT ERPVQKRARS GPQPRLPPCL LPLSPPTAPD RATAVATASR LGPYVLLEPE EGGRAYQALH CPTGTEYTCK VYPVQEALAV LEPYARLPPH KHVARPTEVL AGTQLLYAFF TRTHGDMHSL VRSRHRIPEP

EAAVLFRQMA TALAHCHQHG LVLRDLKLCR FVFADRERKK LVLENLEDSC VLTGPDDSLW DKHACPAYVG PEILSSRASY SGKAADVWSL GVALFTMLAG HYPFQDSEPV LLFGKIRRGA YALPAGLSAP ARCLVRCLLR REPAERLTAT GILLHPWLRQ DPMPLAPTRS HLWEAAQVVP

DGLGLDEARE EEGDREVVLY G

Tag: His-tag
Predicted MW: 42.0 kDa
Concentration: lot specific

Purity: >85% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol

Preparation: Liquid purified protein

Protein Description: Recombinant human TRIB3 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: NP 001288117

 Locus ID:
 57761

 UniProt ID:
 Q96RU7

 Cytogenetics:
 20p13

Synonyms: C20orf97; NIPK; SINK; SKIP3; TRB3





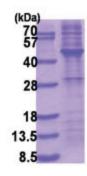
Summary:

The protein encoded by this gene is a putative protein kinase that is induced by the transcription factor NF-kappaB. The encoded protein is a negative regulator of NF-kappaB and can also sensitize cells to TNF- and TRAIL-induced apoptosis. In addition, this protein can negatively regulate the cell survival serine-threonine kinase AKT1. Differential promoter usage and alternate splicing result in multiple transcript variants. [provided by RefSeq, Jul 2014]

Protein Families:

Druggable Genome, Protein Kinase, Transcription Factors

Product images:



15% SDS-PAGE (3ug)