

Recombinant Full Length Human TRIB3 Protein

Cat. No. TRIB3-536HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human TRIB3 with proprietary tag; Predicted MWt 65.12.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	358 amino acids
Description	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.
Form	Liquid
Molecular Mass	65.120kDa inclusive of tags
AA Sequence	MRATPLAAPAGSLSRKKRLELDDNLDTERPVQKRARSGPQPRLPCLLPLSPPTAP DRATAVATASRLGPYVLEPEEGGRAYRALHCPTGTEYTCKVYPVQEALAVLEPYA RLPPHKHVARPTEVLAGTQLLYAFFTRTHGDMHSLVRSRHRIPPEEAAVLFRQMATA LAHCHQHGLVLRDLKLCRFVFADRERKKLVLENLEDSCVLTGPDDSLWDKHACPAY VGPEILSSRASYSGKAADVWSLGVALTMLAGHYFPQDSEPVLLFGKIRRGAYALPA GLSAPARCLVRCLLRREPAERLTATGILLHPWLRQDPMPLAPTRSHLWEAAQVVPD GLGLDEAREEEGDREVVLYG

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Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name	TRIB3 tribbles homolog 3 (Drosophila) [Homo sapiens]
Official Symbol	TRIB3
Synonyms	TRIB3; tribbles homolog 3 (Drosophila); C20orf97, chromosome 20 open reading frame 97; tribbles homolog 3; dJ1103G7.3; TRB3
Gene ID	57761
mRNA Refseq	NM_021158
Protein Refseq	NP_066981
MIM	607898
UniProt ID	Q96RU7

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