

Recombinant Full Length Human tripartite motif containing 38 Protein, GST tagged

Cat. No. TRIM38-33HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	human TRIM38 full-length ORF (1-465aa) recombinant protein with GST-tag at N-terminal was expressed in Wheat Germ (in vitro).
Species	Human
Source	Wheat Germ
ProteinLength	1-465aa
Description	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The function of this protein has not been identified.
Tag	N-GST
Molecular Mass	77.55 kDa
AA Sequence	MASTTSTKKMMEEATCSICLSLMTNPVSINCGHSYCHLCITDFFKNPSQKQLRQETF CCPQCRAPFHMDSLRPNKQLGSLIEALKETDQEMSCEEHGEQFHLFCEDGQLICW RCERAPQHKGHTTALVEDVCQGYKEKLQKAVTKLKQLEDRCTEQKLSTAMRITKWK EKVQIQRQKIRSDFKNLQCFLHEEEKSYLWRLEKEEQQTL SRLRDYEAGLGLKSNEL KSHILELEEK CQGSAQKLLQNVNDTL SRSWAVKLETSEAVSLELHTMCNVSKLYFDV KKMLRSHQVSVTLDPDTAHHELILSED RRQVTRGYTQENQDTSSRRFTA FPCVLGC

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EGFTSGRRYFEVDVGEETGWDLGVCMENVQRGTGMKQEPQSGFWTLRLCKKKG
YVALTSPPTSLHLHEQPLPVGIFLDYEAGVVSFYNGNTGCHIFTFPKASFSDTLRPYF
QVYQYSPLFLPPPGD

**Quality Control
Testing**

12.5% SDS-PAGE Stained with Coomassie Blue.

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

TRIM38 tripartite motif containing 38 [Homo sapiens (human)]

Official Symbol

TRIM38

Synonyms

TRIM38; tripartite motif containing 38; ring finger protein 15 , RNF15, tripartite motif containing 38; tripartite motif-containing protein 38; RORET; ring finger protein 15; zinc finger protein RoRet; zinc-finger protein RoRet; tripartite motif-containing 38; Ro/SSA ribonucleoprotein homolog; RNF15; MGC8946;

Gene ID

10475

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mRNA Refseq	NM_006355
Protein Refseq	NP_006346
UniProt ID	O00635

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