

Recombinant Human TRIM27 Protein, His-tagged

Cat. No. TRIM27-687H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM27 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes 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. This protein localizes to the nuclear matrix. It interacts with the enhancer of polycomb protein and represses gene transcription. It is also thought to be involved in the differentiation of male germ cells. Fusion of the N-terminus of this protein with the truncated C-terminus of the RET gene product has been shown to result in production of the ret transforming protein.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 100 mM Arg. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	58.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	TRIM27 tripartite motif containing 27 [Homo sapiens]
Official Symbol	TRIM27
Synonyms	TRIM27; tripartite motif containing 27; ret finger protein , RFP, tripartite motif containing 27; zinc finger protein RFP; RNF76; ret finger protein; RING finger protein 76; RFP transforming protein; tripartite motif-containing 27; tripartite motif protein TRIM27; tripartite motif-containing protein 27; RFP;
Gene ID	5987
mRNA Refseq	NM_006510
Protein Refseq	NP_006501
MIM	602165
UniProt ID	P14373

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