

Active Recombinant Human TRIM54, His6-SUMO-tagged

Cat. No. TRIM54-113H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM54, fused with His6-SUMO tag, was expressed in E.coli.
Species	Human
Source	E.coli
Form	Liquid, 50mM Tris Buffer, pH 7.6, 150mM NaCl, 10% glycerol.
Bio-activity	Typical enzyme concentration 20nM -1 mM is used for in vitro conjugation depending on assay conditions.
Molecular Mass	40.3 kDa (without SUMO tag)
Purity	>90% by SDS-PAGE
Applications	In vitro conjugation assay
Storage	Store at -80°C. Avoid repeated freeze/thaw cycles.

GENE INFORMATION

Gene Name	TRIM54 tripartite motif containing 54 [Homo sapiens]
Official Symbol	TRIM54

 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

Synonyms	TRIM54; tripartite motif containing 54; ring finger protein 30 , RNF30, tripartite motif containing 54; tripartite motif-containing protein 54; MURF; MURF 3; ring finger protein 30; tripartite motif-containing 54; muscle-specific RING finger protein 3; muscle-specific RING-finger protein 3; RNF30; muRF3; MURF-3;
Gene ID	57159
mRNA Refseq	NM_032546
Protein Refseq	NP_115935
MIM	606474
UniProt ID	Q9BYV2
Chromosome Location	2p23.3
Function	metal ion binding; signal transducer activity; zinc ion binding;

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