

# Recombinant Human TRIP12 Protein (1881-1992 aa), His-Myc-tagged

Cat. No. TRIP12-2771H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human TRIP12 Protein (1881-1992 aa) is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Partial.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	1881-1992 aa
<b>Form</b>	Tris-based buffer,50% glycerol
<b>Molecular Mass</b>	16.9 kDa
<b>AA Sequence</b>	ECCRPDHGYTHDSRAVKFLFEILSSFDNEQQRLFLQFVTGSPRLPVGGFRSLNPPLT IVRKTFESTENPDDFLPSVMTCVNYLKLDPDYSSIEIMREKLLIAAREGQQSFHLS
<b>Purity</b>	> 85% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

**Concentration**

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

## GENE INFORMATION

**Gene Name**                      TRIP12 thyroid hormone receptor interactor 12 [ Homo sapiens ]

**Official Symbol**                TRIP12

**Synonyms**                        TRIP12; thyroid hormone receptor interactor 12; KIAA0045; TRIP-12; ULF; MGC138849; MGC138850;

**Gene ID**                            9320

**mRNA Refseq**                    NM\_004238

**Protein Refseq**                  NP\_004229

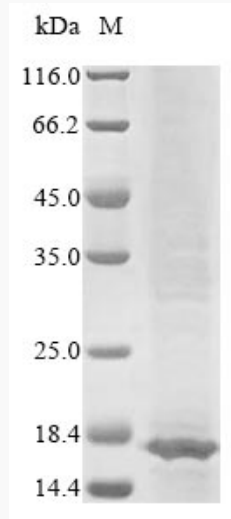
**MIM**                                604506

**UniProt ID**                        Q14669

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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