

Recombinant Human RTRAF Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RTRAF-2316H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C14orf166 MS Standard C13 and N15-labeled recombinant protein (NP_057123) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RNA-binding protein involved in modulation of mRNA transcription by Polymerase II. Component of the tRNA-splicing ligase complex and is required for tRNA ligation. May be required for RNA transport.
Molecular Mass	28.1 kDa
AA Sequence	MFRRKLTALDYHNPAGFNCKDETEFRNFIVWLEDQKIRHYKIEDRGNLRNIHSSDWP KFFEKYLRDVNCPFKIQDRQEAIWLLGLAVRLEYGDNAEKYKDLVPDNSKTADNAT KNAEPLINLDVNNPDFKAGVMALANLLQIQRHDDYLVMLKAIRILVQERLTQDAVAKA NQTK EGLPVALDKHILGFDTGDAVLNEAAQILRLLHIEELRELQTKINEAIVAVQAIAD PKTDHRLGKVGRTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 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

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	RTRAF RNA transcription, translation and transport factor [Homo sapiens (human)]
Official Symbol	RTRAF
Synonyms	RTRAF; RNA transcription, translation and transport factor; CLE; CLE7; hCLE; CGI99; RLLM1; hCLE1; CGI-99; LCRP369; C14orf166; RNA transcription, translation and transport factor protein; CLE7 homolog; RLL motif containing 1; UPF0568 protein C14orf166
Gene ID	51637
mRNA Refseq	NM_016039
Protein Refseq	NP_057123
MIM	610858
UniProt ID	Q9Y224

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