

Recombinant Full Length Human RTRAF Protein, C-Flag-tagged

Cat. No. RTRAF-1955HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human RTRAF Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables RNA binding activity; RNA polymerase II complex binding activity; and identical protein binding activity. Involved in negative regulation of protein kinase activity; positive regulation of transcription by RNA polymerase II; and tRNA splicing, via endonucleolytic cleavage and ligation. Located in microtubule cytoskeleton; nucleoplasm; and perinuclear region of cytoplasm. Part of tRNA-splicing ligase complex.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	27.9 kDa
AA Sequence	MFRRKLTALDYHNPAGFNCKDETEFRNFIVWLEDQKIRHYKIEDRGNLRNIHSSDWP KFFEKYLRDVNCP FKIQDRQEIDWLLGLAVRLEYGDNAEKYKDLVPDNSKTADNA TKNAEPLINLDVNNPDFKAGVMALANL LQIQRHDDYLVMLKAIRILVQERLTQDAVAK ANQTKEGLPVALDKHILGFDTGDAVLNEAAQILRLLHIE ELRELQTKINEAIVAVQAIIA DPKTDHRLGKVGR TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

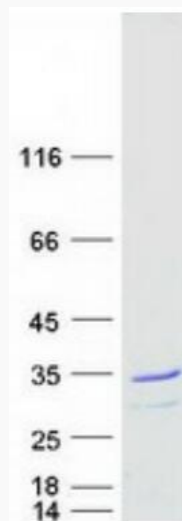
GENE INFORMATION

Gene Name	RTRAF RNA transcription, translation and transport factor [Homo sapiens (human)]
Official Symbol	RTRAF
Synonyms	C14orf166, CGI-99, CGI99, CLE, CLE7, LCRP369, RLLM1, hCLE, hCLE1
Gene ID	51637
mRNA Refseq	NM_016039.3
Protein Refseq	NP_057123
MIM	610858
UniProt ID	Q9Y224

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Coomassie blue staining of purified RTRAF protein.

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