Recombinant Human RTRAF protein, GST-tagged

Cat. No. RTRAF-615H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RTRAF protein(NP_057123)(1-244 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-244 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MFRRKLTALDYHNPAGFNCKDETEFRNFIVWLEDQKIRHYKIEDRGNLRNIHSSDWP KFFEKYLRDVNCPFKIQDRQEAIDWLLGLAVRLEYGDNAEKYKDLVPDNSKTADNAT KNAEPLINLDVNNPDFKAGVMALANLLQIQRHDDYLVMLKAIRILVQERLTQDAVAKA NQTKEGLPVALDKHILGFDTGDAVLNEAAQILRLLHIEELRELQTKINEAIVAVQAIIAD PKTDHRLGKVGR
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 ḡ/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details).

GENE INFORMATION

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

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SDS-PAGE	

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