

Recombinant Human CLUL1 protein, GST-tagged

Cat. No. CLUL1-301401H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLUL1 (21-124 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala21-Cys124
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	APTWKDKTAISENLKSFSEVGEIDADEEVKKALTGIKQMKIMMERKEKEHTNLMSTLK KCREEKQEALKLLNEVQEHLEEEERLCRESLADSWGECRSCLENNC
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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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GENE INFORMATION

Gene Name	CLUL1 clusterin-like 1 (retinal) [Homo sapiens]
Official Symbol	CLUL1
Synonyms	CLUL1; clusterin-like 1 (retinal); clusterin-like protein 1; retinal-specific clusterin-like protein; RA337M;
Gene ID	27098
mRNA Refseq	NM_014410
Protein Refseq	NP_055225
UniProt ID	Q15846

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