

Recombinant Human LCA5, GST-tagged

Cat. No. LCA5-519H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LCA5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	4-283aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	LCA5?Leber congenital amaurosis 5 [?Homo sapiens?(human)]
Official Symbol	LCA5
Synonyms	LCA5; C6orf152; Leber congenital amaurosis 5; Lebercilin; leber congenital amaurosis 5 protein
Gene ID	167691

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mRNA Refseq	NM_001122769
Protein Refseq	NP_001116241
MIM	611408
UniProt ID	Q86VQ0
Chromosome Location	6q14.1
Function	protein binding; protein complex binding

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