

Recombinant Human OPTC, His-tagged

Cat. No. OPTC-1462H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OPTC protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-332aa
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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	OPTC opticin [Homo sapiens]
Official Symbol	OPTC
Synonyms	OPTC; opticin; oculoglycan; OPT;
Gene ID	26254

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mRNA Refseq	NM_014359
Protein Refseq	NP_055174
MIM	605127
UniProt ID	Q9UBM4
Chromosome Location	1q31
Function	extracellular matrix structural constituent;

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