

Recombinant Human CROT Protein (Lys410-Leu612), N-His tagged

Cat. No. CROT-2148H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CROT (Lys410-Leu612) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys410-Leu612
Form	Lyophilized powder/frozen liquid
Molecular Mass	25.43 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	CROT carnitine O-octanoyltransferase [Homo sapiens (human)]
Official Symbol	CROT
Synonyms	CROT; carnitine O-octanoyltransferase; peroxisomal carnitine O-octanoyltransferase; COT; peroxisomal carnitine acyltransferase;
Gene ID	54677
mRNA Refseq	NM_001143935
Protein Refseq	NP_001137407
MIM	606090
UniProt ID	Q9UKG9

SDS-PAGE



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