Recombinant Human CLYBL Protein, GST-tagged

Cat. No. CLYBL-1529H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CLYBL full-length ORF (AAH34360.1, 1 a.a. - 340 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CLYBL (Citrate Lyase Beta Like) is a Protein Coding gene. Diseases associated with CLYBL include Dermatophytosis. GO annotations related to this gene include lyase activity.
Molecular Mass	63.7 kDa
AA Sequence	MALRLLRRAARGAAAAALLRLKASLAADIPRLGYSSSSHHKYIPRRAVLYVPGNDEK KIKKIPSLNVDCAVLDCEDGVAANKKNEARLRIVKTLEDIDLGPTEKCVRVNSVSSGL AEEDLETLLQSRVLPSSLMLPKVESPEEIQWFADKFSFHLKGRKLEQPMNLIPFVETA MGLLNFKAVCEETLKVGPQVGLFLDAVVFGGEDFRASIGATSSKETLDILYARQKIVV IAKAFGLQAVDLVYIDFRDGAGLLRQSREGAAMGFTGKQVIHPNQIAVVQEQFSPSP EKIKWAEELIAAFKEHQQLGKGAFTFQGSMIDMPLLKQAQNTVTLATSIKEK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

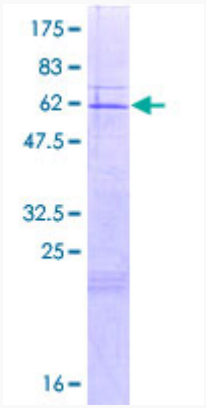
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CLYBL citrate lyase beta like [Homo sapiens]
Official Symbol	CLYBL
Synonyms	CLYBL; citrate lyase beta like; citrate lyase subunit beta-like protein, mitochondrial; CLB; citrate lyase beta-like; bA134O15.1;
Gene ID	171425
mRNA Refseq	NM_206808
Protein Refseq	NP_996531
MIM	609686
UniProt ID	Q8N0X4

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Quality Control Testing:	 12.5% SDS-PAGE Stained with Coomassie Blue.

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