

Full-Length

CLYBL (Human) Recombinant Protein (P01)

Catalog # H00171425-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description	Human CLYBL full-length ORF (AAH34360.1, 1 a.a. - 340 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MALRLLRRAARGAAAAALLRLKASLAADIPRLGYSSSSHHKYIPRAVLVPGNDEKKIKKIPSLNV DCAVLDCEDGVAANKKNEARLRVKTLEDIDLGPTEKCVRVNSVSSGLAEEDLETLLQSRVLPSS LMLPKVESPEEIQWFADKFSFHLKGRKLEQPMNLIPFVETAMGLLNFKAVCEETLKVG PQVGLFL DAVVFGGEDFRASIGATSSKETLDILYARQKIVIAKAFGLQAVDLVYIDFRDGAGLLRQSREGAAM GFTGKQVIHPNQIAVVQEQQFSPSPEKIKWAEELIAAFKEHQQLGKGAFTFQGSMIDMPLLKQAQNT VTLATSIKEK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	63.7
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CLYBL

Entrez GeneID [171425](#)**GeneBank Accession#** [BC034360.1](#)**Protein Accession#** [AAH34360.1](#)**Gene Name** CLYBL**Gene Alias** CLB, bA134O15.1**Gene Description** citrate lyase beta like**Omim ID** [609686](#)**Gene Ontology** [Hyperlink](#)**Other Designations** OTTHUMP00000018626|OTTHUMP00000018628|OTTHUMP00000040737