

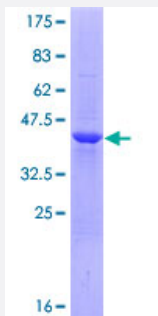
Full-Length

MGC15875 (Human) Recombinant Protein (P02)

Catalog # H00085007-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MGC15875 full-length ORF (ENSP00000321290, 1 a.a. - 175 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGKSIGNGHPVACVAATQPVARAFEATGVEYFNTFGGSPVSCAVGLAVLNVLEKEQLQDHATSV GSFLMQLLGQQKIKHPVGDVRGVGLFIGVDLIKDEATRTPATEEAAYLVSRLENYVLLSTDGPGR NILKFKPPMCFSLDNARQVVAKLDAILTDMEKVRSCETLRLQP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.3
Interspecies Antigen Sequence	Mouse (83)
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 — AGXT2L2

Entrez GeneID	85007
GeneBank Accession#	ENST00000323594
Protein Accession#	ENSP00000321290
Gene Name	AGXT2L2
Gene Alias	MGC117348, MGC15875, MGC45484
Gene Description	alanine-glyoxylate aminotransferase 2-like 2
Gene Ontology	Hyperlink
Other Designations	-