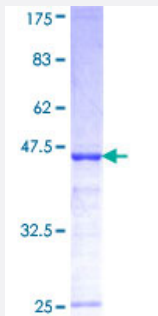


GYG2 (Human) Recombinant Protein (Q01)

Catalog # H00008908-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human GYG2 partial ORF (NP_003909, 392 a.a. - 501 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	CDPLSQPSPQPADFTETETILQPANKVESVSSEETFEPSQELPAEALRDPSLQDALEVDLAVSV SQISIEEKVKELSPEEERRKWEEGRIDYMGKDAFARIQEKLDRLFQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
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 — GYG2

Entrez GeneID [8908](#)

GeneBank Accession# [NM_003918](#)

Protein Accession# [NP_003909](#)

Gene Name GYG2

Gene Alias GN-2, GN2

Gene Description glycogenin 2

Omim ID [300198](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000022853