

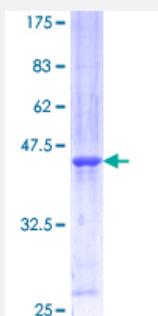
Full-Length

G10 (Human) Recombinant Protein (P01)

Catalog # H00008896-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human G10 full-length ORF (AAH22821, 1 a.a. - 144 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MPKVKRSRKAPPDGWELIEPTLDELDQKMREAETEPHEGKRKVESLWPIFRIHHQKTRYIFDLFYK RKAISRELYEYCIKEGYADKNLIAKWKQGYENLCCLRCIQTRDTNFGTNCICRVPKSKLEVGRIEC THCGCRGCSG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	41.47
Interspecies Antigen Sequence	Rat (98)
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 — BUD31

Entrez GeneID [8896](#)**GeneBank Accession#** [BC022821.1](#)**Protein Accession#** [AAH22821](#)**Gene Name** BUD31**Gene Alias** EDG-2, EDG2, G10, MGC111202, YCR063W, fSAP17**Gene Description** BUD31 homolog (S. cerevisiae)**Omim ID** [603477](#)**Gene Ontology** [Hyperlink](#)**Other Designations** G10 maternal transcript homolog|G10 protein|functional spliceosome-associated protein 17|maternal G10 transcript