

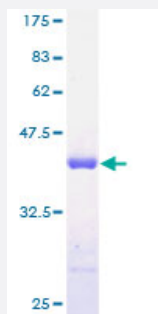
Full-Length

SH3BGRL (Human) Recombinant Protein (P01)

Catalog # H00006451-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SH3BGRL full-length ORF (AAH16709, 1 a.a. - 114 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVIRVYIASSSGSTAIIKKKQQDVLGFLEANKIGFEEKDIAANEENRKWMRENVPENSRPATGYPLP PQIFNESQYRGDYDAFFEARENNAVYAFLGLTAPPGSKEAEVQAKQQA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.28
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 — SH3BGRL

Entrez GeneID	6451
GeneBank Accession#	BC016709
Protein Accession#	AAH16709
Gene Name	SH3BGRL
Gene Alias	MGC117402, SH3BGR
Gene Description	SH3 domain binding glutamic acid-rich protein like
Omim ID	300190
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000023609 SH3-binding domain glutamic acid-rich protein like

Disease

- [Obesity](#)