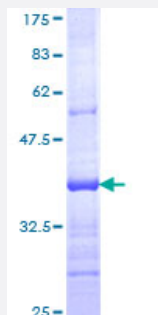


TYRO3 (Human) Recombinant Protein (Q01)

Catalog # H00007301-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TYRO3 partial ORF (AAH49368, 50 a.a. - 150 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VKLTVSQGGPVRNLNCSVEGMEEPDIQWVKDGAVVQNLDQLYPVSEQHWIGFLSLKSVERSDAG RYWCQVEDGGETEISQPVWLTVEGVPFFTVEPKDLAV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.52
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 — TYRO3

Entrez GeneID	7301
GeneBank Accession#	BC049368
Protein Accession#	AAH49368
Gene Name	TYRO3
Gene Alias	BYK, Brt, Dtk, FLJ16467, RSE, Sky, Tif
Gene Description	TYRO3 protein tyrosine kinase
Omim ID	600341
Gene Ontology	Hyperlink
Other Designations	Tyro3 protein tyrosine kinase (sea-related receptor tyrosine kinase) tyrosine-protein kinase recept or TYRO3

Disease

- [Carotid Artery Diseases](#)
- [Genetic Predisposition to Disease](#)
- [Stroke](#)