

Full-Length

RTKN2 (Human) Recombinant Protein (P01)

Catalog # H00219790-P01

Size 10 ug, 25 ug

Applications

Specification

Product Description	Human RTKN2 full-length ORF (AAH25765, 1 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEGPSLRGPALRLAGLPTQQDCNIQEKIDLEIRMREGWKLLSLSTQKDQVLHAVKNLMVCNARL MAYTSELQKLEEQIANQTGRCDVKFESKERTACKGKIAISDIRIPLMWKDSDFSNKERSRRYAIFC LFKMGANVFDTDVVNVDKTITDICFENVTL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.67
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 — RTKN2

Entrez GeneID [219790](#)

GeneBank Accession# [BC025765](#)

Protein Accession# [AAH25765](#)

Gene Name RTKN2

Gene Alias DKFZp686J10120, PLEKHK1, bA531F24.1

Gene Description rhotekin 2

Gene Ontology [Hyperlink](#)

Gene Summary family K member 1

Other Designations OTTHUMP00000035699|pleckstrin homology domain containing, family K member 1

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)