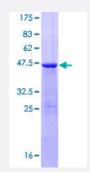


Full-Length

FAM107A (Human) Recombinant Protein (P01)

Catalog # H00011170-P01 Size 25 ug, 10 ug

Applications



| Specification | |
|----------------------------------|--|
| Product Description | Human FAM107A full-length ORF (NP_009108.1, 1 a.a 144 a.a.) recombinant protein with GST-ta g at N-terminal. |
| Sequence | MYSEIQRERADIGGLMARPEYREWNPELIKPKKLLNPVKASRSHQELHRELLMNHRRGLGVDSKP ELQRVLEHRRRNQLIKKKKEELEAKRLQCPFEQELLRRQQRLNQLEKPPEKEEDHAPEFIKVREN LRRIATLTSEEREL |
| Host | Wheat Germ (in vitro) |
| Theoretical MW (kDa) | 43.9 |
| Interspecies Antigen Sequence | Mouse (90); Rat (91) |
| 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-HCI, 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 — FAM107A | |
|---------------------|---|
| Entrez GenelD | <u>11170</u> |
| GeneBank Accession# | <u>NM_007177.1</u> |
| Protein Accession# | <u>NP_009108.1</u> |
| Gene Name | FAM107A |
| Gene Alias | DRR1, FLJ30158, FLJ45473, TU3A |
| Gene Description | family with sequence similarity 107, member A |
| Omim ID | <u>608295</u> |
| Gene Ontology | Hyperlink |
| Gene Summary | 0 |
| Other Designations | downregulated in renal cell carcinomalfamily with sequence similarity 107 member A transcript |