

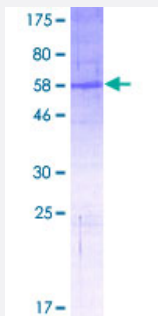
Full-Length

## FAM79B (Human) Recombinant Protein (P01)

Catalog # H00285386-P01

Size 25 ug, 10 ug

### Applications



### Specification

#### Product Description

Human FAM79B full-length ORF ( NP\_940887.1, 1 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.

#### Sequence

MSTIGSFEGFQAVSLKQEGDDQPSETDHLSEEEEDPMPRQISRQSSVTESTLYPNPYHQPYISRK  
YFATRPGAETAMEDLKGHVAETSGETIQGFWLLTKIDHWNNEKERILLVTDKTLICKYDFIMLSCV  
QLQRIPLSAVYRICLGKFTFPGMSLDKRQGEGLRIYWGSPEEQSLLSRWNPWSTEVYATFTEHP  
MKYTSEKFLEICKLSGFMSKLVPAIQNAHKNSTGSGRGKKLMVLTEPILITYTGLMSFIGNRNKLGY  
SLARGSIGF

#### Host

Wheat Germ (in vitro)

#### Theoretical MW (kDa)

57.6

#### 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 — TPRG1

**Entrez GeneID** [285386](#)

**GeneBank Accession#** [NM\\_198485.1](#)

**Protein Accession#** [NP\\_940887.1](#)

**Gene Name** TPRG1

**Gene Alias** FAM79B, FLJ41238, FLJ43694, MGC126599, MGC126601

**Gene Description** tumor protein p63 regulated 1

**Gene Ontology** [Hyperlink](#)

**Gene Summary** member B

**Other Designations** family with sequence similarity 79, member B

## Disease

- [Parkinson disease](#)