

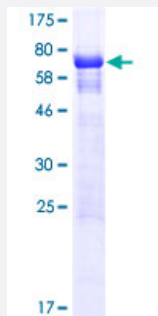
Full-Length

FAM44A (Human) Recombinant Protein (P01)

Catalog # H00259282-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM44A full-length ORF (AAH16987.1, 1 a.a. - 284 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPKRKRKQHYLSSEDEPDNDVLDSDRIETAQRQCPETEPHDTKEENSRDLEELPKTSSETNST
TSRVMEEKDEYSSSETTGEKPEQNDDDTIKSQEEDQPIIKRKRGRPRKYPVETTLKMKDDSKTDT
GIVTVEQSPSSSKLKVMQTDESNKETANLQERSISNDDGEEKMTSVRRRGRKPKRSLTVSDDAE
SSEPERKRQKSVSDPVEDKKEQESDEEEEEEEDEPSGATTRSTTRSEAQRSKTQLSPSIKRK
REVSPPGARTRGQQRVEEAPVKKAKR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

58.9

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 — FAM44A

Entrez GeneID [259282](#)

GeneBank Accession# [BC016987.1](#)

Protein Accession# [AAH16987.1](#)

Gene Name FAM44A

Gene Alias FLJ33215, KIAA1327

Gene Description family with sequence similarity 44, member A

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000115820|hypothetical protein LOC259282

Disease

- [Tobacco Use Disorder](#)