

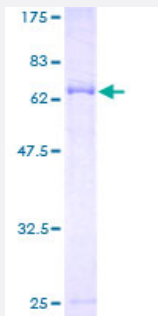
Full-Length

FLJ10375 (Human) Recombinant Protein (P01)

Catalog # H00055129-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FLJ10375 full-length ORF (AAH38855, 1 a.a. - 392 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLLGAEAVGLVKECNDNTMRAFTYRTRQNFKGFDDNDDFLTMAECQFIKHELENLRAKDEKMI
PGYPQAKLYPGKSLLRRLTSGMIVQFPLHDSEALKKLEDTWYTRFALKYQPIENHRLESAYQNH
LKVLVFNFLNCFASLFYIAFVLKDMKLLRQSLATLLITSQILNQIMESFLPYWLQRKHGVRVKRKVQA
LKADIDATLYEQVILEKEMGTYLGTFFDYLFLQFGYVSLFSCVYPLAAFAVLNNFTEVNSDALK
MCRVFKRPFSEPSANIGVWQLAFEMMSVISVVTNCALIGMSPQVNAAFPEKADLILMVAVEHAL
LALKFILAFAPDKPRHIQMKLARLEFESLEALKQQQMKLVTENLKEEPMESGKEKAT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68.86

Interspecies Antigen Sequence

Mouse (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-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 — ANO10

Entrez GeneID[55129](#)**GeneBank Accession#**[BC038855](#)**Protein Accession#**[AAH38855](#)**Gene Name**

ANO10

Gene Alias

FLJ10375, MGC47890, TMEM16K

Gene Description

anoctamin 10

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

transmembrane protein 16K