

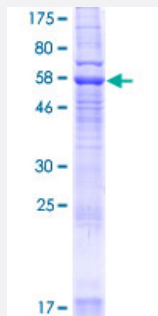
Full-Length

YIPF3 (Human) Recombinant Protein (P01)

Catalog # H00025844-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human YIPF3 full-length ORF (NP_056203.2, 1 a.a. - 350 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MATTAAPAGGARNGAGPEWGGFEENIQGGGSAVIDMENMDDTSGSSFEDMGELHQRLREEEV
DADAADAAAAEEEDGEFLGMKGFKGQLSRQVADQMWQAGKRQASRAFSLYANIDILRPYFDVE
PAQVRSRLLESMPKIMVNFQPKIAGELYGPLMLVFTLVAILLHGMKTSDTIIREGTLMGTAIGTCFGY
WLGVSFFIYFLAYLCNAQITMLQMLALLGYGLFGHCNLFITYNIHLHALFYLLVGGGLSTLRMVAV
LVSRTVGPTQRLLLCGTAAALHMLFLLYLHFAYHKVVEGILDTLEGPNIPPIQRVPRDIPAMLPAAARL
PTTVLNATAKAVAVTLQSH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

64.6

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 — YIPF3

Entrez GeneID [25844](#)

GeneBank Accession# [NM_015388.2](#)

Protein Accession# [NP_056203.2](#)

Gene Name YIPF3

Gene Alias C6orf109, DKFZp566C243, FinGER3, KLIP1, dJ337H4.3

Gene Description Yip1 domain family, member 3

Omim ID [609775](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000039825|killer lineage protein 1|natural killer cell-specific antigen KLIP1