

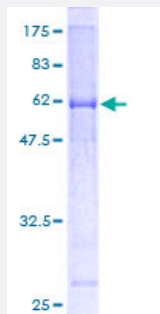
Full-Length

# FLJ12875 (Human) Recombinant Protein (P01)

Catalog # H00079594-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human FLJ12875 full-length ORF ( AAH10101, 1 a.a. - 352 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MESGGRPSLCQFILLGTTSVVTAALYSVYRQKARVSQELKGAKKVHLGEDLKSILSEAPGKCVPY  
AVIEGAVRSVKETLNSQFVENCKGVIQRLTLQEHKMWNRTHLWNDCKIIHQRTNTVPFDLVPH  
EDGVDVAVRVLKPLDSVDLGLTVYEKFHPSIQSFDTVIGHYISGERPKGQTEEMLKVGATLTG  
VGELVLDNNSVRLQPPKQGMQYYLSSQDFDSSLQRQESSVRLWKVLALVFGFATCATLFFILRKQ  
YLQRQERLRLKQMQUEEFQEHEAQLLSRAKPEDRESLKSACVVCLSSFKSCVFLECGHVCSCTE  
CYRALPEPKKCPICRQAITRVIPLYS

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

64.46

### Interspecies Antigen Sequence

Mouse (89); Rat (90)

### 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 — MUL1

**Entrez GeneID**[79594](#)**GeneBank Accession#**[BC010101](#)**Protein Accession#**[AAH10101](#)**Gene Name**

MUL1

**Gene Alias**

C1orf166, FLJ12875, GIDE, MAPL, MULAN, RNF218, RP11-401M16.2

**Gene Description**

mitochondrial E3 ubiquitin ligase 1

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

E3 ubiquitin ligase|OTTHUMP00000002880|growth inhibition and death E3 ligase|mitochondria-anchored protein ligase|mitochondrial ubiquitin ligase activator of NF-kB|mitochondrial ubiquitin ligase activator of NFKB 1|ring finger protein 218