

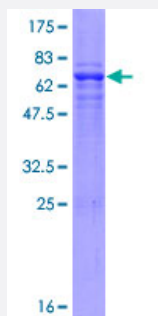
Full-Length

# WDSUB1 (Human) Recombinant Protein (P01)

Catalog # H00151525-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human WDSUB1 full-length ORF ( AAH29520.1, 1 a.a. - 384 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MVKLIHTLADHGDDVNCCAFSFSLLATCSLDKTIRLYSLRDFTELPHSPLKFHTYAVHCCCFSPSG  
HILASCSTDGTTVLWNTENGQMLAVMEQPSGSPVRVCQFSPDSTCLASGAADGTVVLWNAQSY  
KLYRCGSVKDGLAACAFAFSPNGSFFVTGSSCGDLTVWDDKMRLHSEKAHDLGITCCDFSSQP  
VSDGEQGLQFFRLASCGQDCQVKIWSFTDILARTEHQLKQFTEDWSEEDVSTWLCAQDLKD  
LVGIFKMNNIDGKELLNLTKESLADDLKIESLGLRSKVLKIEELRTKVKSLSGGIPDEFICPITRELM  
KDPVIASDGYSYEKEAMENWISKKKRTSPMTNLVLPASAVLTPNRTLKMAINRWLETHQK

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

69.1

### 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 — WDSUB1

|                            |                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------|
| <b>Entrez GeneID</b>       | <a href="#">151525</a>                                                                           |
| <b>GeneBank Accession#</b> | <a href="#">BC029520.1</a>                                                                       |
| <b>Protein Accession#</b>  | <a href="#">AAH29520.1</a>                                                                       |
| <b>Gene Name</b>           | WDSUB1                                                                                           |
| <b>Gene Alias</b>          | FLJ36175, UBOX6, WDSAM1                                                                          |
| <b>Gene Description</b>    | WD repeat, sterile alpha motif and U-box domain containing 1                                     |
| <b>Gene Ontology</b>       | <a href="#">Hyperlink</a>                                                                        |
| <b>Gene Summary</b>        | O                                                                                                |
| <b>Other Designations</b>  | 2610014F08Rik WD repeat and SAM domain containing 1 WD repeat, SAM and U-box domain containing 1 |