

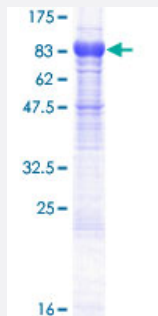
## Full-Length

# KIAA1467 (Human) Recombinant Protein (P01)

Catalog # H00057613-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human KIAA1467 full-length ORF ( NP\_065904.1, 1 a.a. - 622 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MATVLSRALKLPGKKSPDLGEYDPLTQADSEDEDDLVLNLQKNGGVKNGKSPLGEAPEPDSD  
AEVAEAAKPHLSEVTTEGYPSSEPLGGLEQKAASSLVSVRTSVFLLTLGISMILVLLCAFLIPCPR  
DLHSTWSRHLGSQGGDLSPLELADVNGDGLRDVLLSFVMSRNGSAVGVSIPAANLVCLSGM  
NGSTLWSSLLPEEARDITCLELMPGSLAETICLVGTHKMLSAFNATSGKAWTLNPNYLSNGTLAA  
PVVVLPLDDEGVRDLVLAIGELQPDLCFLLVSGRTGNPVGRPVKYNIVGVGNLIGPQVYITNG  
AVYILFGFGNIQAVLRDIFVQAQNRDSSPPSLQIEEPEWEKRRSINLSELIDVYSDGVELLQMVKA  
PDSNCSNLLITRQSLVLLRGQNLTPYWALRLQGLRSQPTPGYFTDDQTLDFLLQIQDGVGMKKM  
MVVDGDSGSIVWSYRAPCHMKETPATSAVTSQKSVFLFWAEGLSAASPNSDIILGTEPPSLHHL  
YLLHPAFPSILLDLANTTGTVTASEVGINDLWKDAFYVTRTTGPSSEGHPAALVVSKLSLRWALME  
QMAQLQESTPKIGRGELRRFLSRIKFVEAPYEI

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

93.4

### Interspecies Antigen Sequence

Mouse (87); Rat (86)

### 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 — KIAA1467

|                     |                               |
|---------------------|-------------------------------|
| Entrez GeneID       | <a href="#">57613</a>         |
| GeneBank Accession# | <a href="#">NM_020853.1</a>   |
| Protein Accession#  | <a href="#">NP_065904.1</a>   |
| Gene Name           | KIAA1467                      |
| Gene Alias          | DKFZp781O012                  |
| Gene Description    | KIAA1467                      |
| Gene Ontology       | <a href="#">Hyperlink</a>     |
| Other Designations  | hypothetical protein LOC57613 |

## Disease

- [Tobacco Use Disorder](#)