

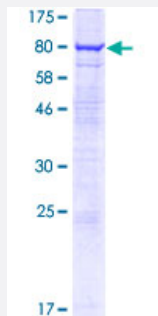
Full-Length

KIAA0241 (Human) Recombinant Protein (P01)

Catalog # H00023080-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human KIAA0241 full-length ORF (AAH27724.1, 1 a.a. - 463 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEKARRGGDGVPRGPVLHVVGFHHKKGCCQVEFSYPPLIPGDGHDSHTLPEEWKYL PFLALPD
GAHNYQEDTVFFHLPPRNGNGATVFGISCYRQIEAKALKVRQADITRETVQKSVCVLSKLPLYGLL
QAKLQLITHAYFEEKDFSQISILKELYEHMNSSLGGASLEGSQVYLG LSPRDLVLHFRHKVLILFKLIL
LEKKVLFYISPVNKLVGALMTVLSLFPGMIEHGLSDCSQYRPRKSMSEGGGLQESNPCADDFVS
ASTADVSHNTLGTIRKVMAGNHGEDAAMKTEEPLFQVEDSSKGQEPNDTNQYLKPPSRPSPDS
SESDWETLDPSVLEDPNLKEREQLGSDQTNLFPKDSVPSESLPITVQPQANTGQVVLIPGLISGL
EEDQYGMPLAIFTKCTQDVL PQANHSFKFLTIDRRITRPLRRRLVSATLTNMLQEKSCWKKHIKC
RRRVQK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

78.2

Interspecies Antigen Sequence

Mouse (88); Rat (87)

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 — AVL9

Entrez GeneID	23080
GeneBank Accession#	BC027724.2
Protein Accession#	AAH27724.1
Gene Name	AVL9
Gene Alias	DKFZp686G0344, KIAA0241
Gene Description	AVL9 homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	-