

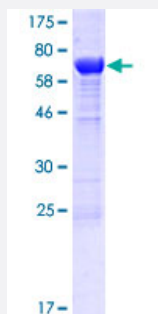
Full-Length

KIAA1609 (Human) Recombinant Protein (P01)

Catalog # H00057707-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA1609 full-length ORF (NP_065998.2, 1 a.a. - 456 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGNSRSRVGRSFCsqflPEEQAEIDQLFDALSSDKNSPNVSSKSFSLKALQNHVGEALPPEMV
TRLYDGMRRVDLTGKAKGPSENVSQEQFTASMSHLLKGNSEEKSLMIMKMISATEGPVKAREVQ
KFTEDLVGSVVHVLSHRQELRGWTGKEAPGPNPRVQVLAAQLLSMKLQDGKRLLGPQWLDYD
CDRAVIEDWVFRVPHVAIFLSVVICKGFLVLCSSDLTTLVPERQVDQGRGFESILDVLSVMYINAQ
LPREQRHRWRLLFSSELHGHSFSQLCGHITHRGPCVAVLEDHDKHVFGGFASCSWEVKPQFQG
DNRCFLFSICPSMAVYHTGYNDHYMYLNHGQQTIPNGLMGQGQHNHYFGLWVDVDFGKGHSRAK
PTCTTNSPQLSAQENFQFDKMEVWAVGDPSEEQLAKGNKSILDADPEAQALLEISGHSRHSEG
LREVPDDE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

77.4

Interspecies Antigen Sequence

Mouse (65)

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 — KIAA1609

Entrez GeneID	57707
GeneBank Accession#	NM_020947.2
Protein Accession#	NP_065998.2
Gene Name	KIAA1609
Gene Alias	MGC25024
Gene Description	KIAA1609
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC57707