

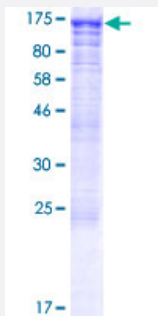
Full-Length

KIAA1604 (Human) Recombinant Protein (P01)

Catalog # H00057703-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA1604 full-length ORF (AAH93952.1, 1 a.a. - 908 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKSSVAQIKPSSGHDRENLNSYQRNSSPEDRYEEQERSPRDRDYFDYSRSDYEHSSRRGRSYD
SSMESRNRDREKRERERDTDRKRSRKSPSPGRRNPETSVTQSSSAQDEPATKKKKDELDP
LLTRTGGAIPPAAKLMMQEQITDKNSLAYQRMSWEALKKSINGLINKVNISNIIQELLQENVRGRGL
LSRSVLQAQSASPIFTHVYAALVAIINSKFPQIGELILKRLILNFRKGYRRNDKQLCLTASKFVAHLINQ
NVAHEVLCLEMLTLLERPTDDSVVAIGFLKECGLKLTQVSPRGINAIFERLRNILHESEIDKRVQY
MIEVMFAVRKDGFKDHPILLEGDLVEEDDQFTHMLPLEDDYNPEDVLNVFKMDPNFMENEEKYK
AIKKEILDEGDTDSNTDQDAGSSEDEEEEEEGEEDDEGQKVTIHDKTEINLVSFRTTYLAQSS
LDFECAHKLLKMEFPESQTKELCNMILDCCAQQRTEYKFFGLLAGRFCMLKKEYMESFEGIFKE
QYDTIHRLETNKLNRNVAKMFAHLLYTDSLPSVLECIKLTSEETTTSSSRIFVKIFFQELCEYMGLPKL
NARLKDETLQPFEGLLPRDNPRNTRFAINFFTSIGLGGLTDELREHLKNTPKVIVAQKPDVEQNK
SSPSSSSSSASSSSSDSSSDSDSDSSSDSSSSSSSESDSSSSISSHSSASANDVRKKGHGKTRSK
EVDKLIRNQQTNDKQKERRQEHGHQETRTERERRSEKHRDQNSRGSNWRDPITKYTSDKDVP
SERNNYSRVANDRDQEMHIDLENKHGDPKKKRGERRNSFSENEKHTRIKDSENFRKDRSKSKE
MNRKHSGSRSDDEDYQNGAERRWEKSSRYSEQSRESKKNQDRRREKSPAKQK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

131.9

Interspecies Antigen Sequence

Mouse (83)

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 — CWC22

Entrez GeneID	57703
GeneBank Accession#	BC093952.1
Protein Accession#	AAH93952.1
Gene Name	CWC22
Gene Alias	EIF4GL, KIAA1604, NCM, fSAPb
Gene Description	CWC22 spliceosome-associated protein homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	CWC22 spliceosome-associated protein homolog functional spliceosome-associated protein b

Disease

- [Tobacco Use Disorder](#)