

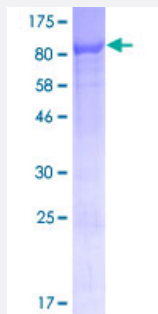
Full-Length

KIAA0907 (Human) Recombinant Protein (P01)

Catalog # H00022889-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human KIAA0907 full-length ORF (NP_055764.2, 1 a.a. - 614 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSAGSATHPGAGGRRSKWDQPAPAPLLFLPPAAPGGEVTSSGGSPGGTTAAPSGALDAAA
AAKINAMLMAGKGLKPTQNASEKLQAPGKGLTSNKSDDLVAEVEINDVPLTCRNLLTRGQTQD
EISRLSGAAVSTRGRFMTTEEKAKVGPGRPLYLHVQQQTRELVDRAVNRIKEIITNGVVKAATGT
SPTFNGATVTVYHQPAPIAQLSPAVSQKPPFQSGMHYVQDKLFVGLEHAVPTFNVKEKVEGPGC
SYLQHIQIETGAKVFLRGKGSGCIEPASGREAFEPMYIYSHPKPEGLAAAKKLCENLLQTVHAEYS
RFVNQINTAVPLPGYTQPSAISSVPPQPPYPSNGYQSGYPVPPPPQPVQPPYGVPSVPPAVSL
APGVLPALPTGVPPVPTQYPITQVQPPASTGQSPMGGPFIPAAPVKLTALPAGPQPQPQPPLP
SQPQAQKRRFTEELPDERESGLLGYPHMTNLGTGFSSQNEIEGAGSKPASSSGKERERDR
QLMPPPAFPVTGIKTESDERNGSGTLTGSHDYPAKKMKTEKGFLVAYAADSSDEEEHGGHK
NASSFPQGWSLGYQYPSSQPRAKQMPFWMAP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

91.2

Interspecies Antigen Sequence

Mouse (95); Rat (97)

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 — KIAA0907

Entrez GeneID	22889
GeneBank Accession#	NM_014949.2
Protein Accession#	NP_055764.2
Gene Name	KIAA0907
Gene Alias	RP11-336K24.1
Gene Description	KIAA0907
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000015929 hypothetical protein LOC22889