

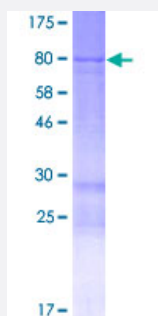
Full-Length

KIAA1715 (Human) Recombinant Protein (P01)

Catalog # H00080856-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA1715 full-length ORF (NP_085153.1, 1 a.a. - 428 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGGLFSRWRTKPSTVEVLESIDKEIQALEEFREKNQRLQKLWVGRLILYSSVLYLFTCLIVYLWYLP
DEFTARLAMTLPPFAFPLIWSIRTVIIFFFSKRTERNNEALDDLKSQRKKILEEVMEKETYKTAKLILE
RFDPDSSKKAKECEPPSAGAAVTARPGQEIRQRTAAQRNLSPTASPNQGPPPPQVPVSPGPPKD
SSAPGGPPERTVTPALSSNVLPRLHLSGSPATSVPGMGLHPPGPPLARPILPRERGALDRMEYLVG
DGPQNRALICQQCFSHNGMALKEEFYIAFRCAAYCFFLNPARKTRPQAPRLPEFSFEKRQVVEG
SSSVGPLPSGSVLSSDNQFNEESLEHDVLDNTEQTDKIPATEQTNQVIEKASDSEEPPEEKQE
TENEEASVIETNSTVPGADSIPELSESLTAE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

74.1

Interspecies Antigen Sequence

Mouse (84); Rat (89)

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 — KIAA1715

Entrez GeneID	80856
GeneBank Accession#	NM_030650.1
Protein Accession#	NP_085153.1
Gene Name	KIAA1715
Gene Alias	DKFZp686G1442, LNP, MGC102862, UI, ulnaless
Gene Description	KIAA1715
Gene Ontology	Hyperlink
Other Designations	2310011O18Rik 4921514L11Rik Lunapark