

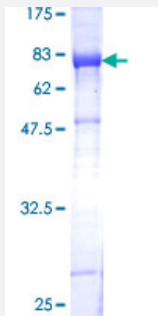
Full-Length

KIAA0368 (Human) Recombinant Protein (P01)

Catalog # H00023392-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KIAA0368 full-length ORF (AAH21127.1, 1 a.a. - 519 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDSARLSAAKSSPMMETINMCLQYLDVSVLGELVPRLCELIRSGVGLGKGGCASVIVSLTTQCP
QDLTPYSGKLMSALLSGLTDRNSVIQKSCAFAMGHLVRTSRDSSTEKLLQKLNWYMEKEEPIK
TSCALTIHAIGRYPDLKNHAKVLPFLGMHEIADEEKSEKEECNLWTEVWQENVPGSFGGIR
LYLQELITTTQKALQSQSWKMKQAQGAIAMASIAKQTSSLVPPYLGMLTALLQGLAGRTWAGKEELL
KAACVVTACSAELEKSVNPQSTNEILQAVLKECKSENVKYKVAISCAADILKATKEDRFQEFNSI
VIPLIKKSLESSGVRTTKNEEENEKEKELQLEYLLGAFESLGKAWPRNAETQRCYRQELCKLMC
ERLKLSTWKVQLGVLQSMNAFFQGLMLLEEEHADPEALAEILLETCKSITYSLENKTYSSVRTEAL
SVIELLLKKLEESKQWECLTSECRVLLIESLATMEPDSRPELQEKAALLKKTLENLE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

82.72

Interspecies Antigen Sequence

Mouse (94)

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 — KIAA0368

Entrez GeneID	23392
GeneBank Accession#	BC021127
Protein Accession#	AAH21127.1
Gene Name	KIAA0368
Gene Alias	ECM29, FLJ22036, KIAA1962, RP11-386D8.2
Gene Description	KIAA0368
Gene Ontology	Hyperlink
Gene Summary	proteasome accessory protein KIAA0368 protein homolog of yeast Ecm29
Other Designations	ECM29 homolog, proteasome accessory protein KIAA0368 protein homolog of yeast Ecm29

Disease

- [Tobacco Use Disorder](#)