

Recombinant Human KIAA0368 protein, His-tagged

Cat. No. KIAA0368-3606H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIAA0368 protein(1501-1845 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1501-1845 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	EECNLWTEVWQENVPGSFGGIRLYLQELITITQKALQSQSWKMKAQGAIAMASIAKQ TSSLVPPYLG MILTALLQGLAGRTWAGKEELLKAIACVVTACSAELEKSVPNQPSTNE ILQAVLKECSKENVKYKIVAISCAADILKATKEDRFQEF SNIVIPLIKKN SLESSGVRTTK NEEENEKEKELQLEYLLGAFESLGKAWPRNAETQRCYRQELCKLMCERLKLSTWKV QLGVLQSMNAFFQGLMLLEEEHADPEALAEILLETCKSITYSLENKTYSSVRTEALS VI ELLLKKLEESKQWECLTSECRVLLIESLATMEPDSRPELQEKAALLKKTLENLE
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

KIAA0368 KIAA0368 [Homo sapiens]

Official Symbol

KIAA0368

Synonyms

KIAA0368; proteasome-associated protein ECM29 homolog; ECM29; ECM29 homolog (S. cerevisiae); FLJ22036; homolog of yeast Ecm29; ECM29 homolog, proteasome accessory protein; RP11-386D8.2; KIAA1962;

Gene ID

23392

mRNA Refseq

NM_001080398

Protein Refseq

NP_001073867

UniProt ID

Q5VYK3

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