

Recombinant Human KIAA1524 protein, His-tagged

Cat. No. KIAA1524-2616H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIAA1524 protein(269-552 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	269-552 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	DYLTRYEHFSSCLHQVLGLLNGKDPDSSSKVLELLLAFCSVTQLRHMLTQMMFEQS PPGSATLGSHTKCLEPTVALLRWLSQPLDGENCSVLALELFKEIFEDVIDAANCSSA DRFVTLPTILDQLQFTEQNLDEALTRKKCERIAKAIEVLLTLCGDDTLKMHIKILTT VKCTTIEQQFTYKIDLFGFTKVADSELCKLAADVILKTLDLINKLKPLVPGMEVSFY KILQDPRLITPLAFALTSDNREQVQSGLRILLEAAPLPDFPALVLGESIAA
Purity	95%, 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 cycles.

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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**

KIAA1524 KIAA1524 [Homo sapiens]

Official Symbol

KIAA1524

Synonyms

KIAA1524; protein CIP2A; p90 autoantigen; cancerous inhibitor of PP2A; p90; CIP2A; FLJ12850; MGC163436;

Gene ID

57650

mRNA Refseq

NM_020890

Protein Refseq

NP_065941

MIM

610643

UniProt ID

Q8TCG1

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