

Recombinant Human ILKAP protein, His-tagged

Cat. No. ILKAP-1126H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ILKAP protein(Q9H0C8) (Met 1-His 392) was expressed in HEK293, with a C-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	1-392 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human ILKAP comprises 403 amino acids with a predicted molecular mass of 44.3 kDa. The apparent molecular mass of rh ILKAP is approximately 46 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 92 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	ILKAP integrin-linked kinase-associated serine/threonine phosphatase [Homo sapiens]
Official Symbol	ILKAP
Synonyms	ILKAP; integrin-linked kinase-associated serine/threonine phosphatase; integrin linked kinase associated serine/threonine phosphatase 2C; integrin-linked kinase-associated serine/threonine phosphatase 2C; DKFZP434J2031; FLJ10181; protein phosphatase 2c, delta isozyme; integrin-linked kinase associated phosphatase; ILKAP2; ILKAP3; PP2C-DELTA; MGC4846; DKFZp434J2031;
Gene ID	80895
mRNA Refseq	NM_030768
Protein Refseq	NP_110395
UniProt ID	Q9H0C8

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