

## Recombinant Human ILKAP Protein, MYC/DDK-tagged

Cat. No. ILKAP-2174H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human ILKAP protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene is a protein serine/threonine phosphatase of the PP2C family. This protein can interact with integrin-linked kinase (ILK/ILK1), a regulator of integrin mediated signaling, and regulate the kinase activity of ILK. Through the interaction with ILK, this protein may selectively affect the signaling process of ILK-mediated glycogen synthase kinase 3 beta (GSK3beta), and thus participate in Wnt signaling pathway. [provided by RefSeq, Jul 2008].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	42.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	ILKAP integrin-linked kinase-associated serine/threonine phosphatase [ Homo
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	sapiens ]
<b>Official Symbol</b>	ILKAP
<b>Synonyms</b>	ILKAP2; ILKAP3; PP2C-DELTA; PPM1O
<b>Gene ID</b>	80895
<b>mRNA Refseq</b>	NM_030768
<b>Protein Refseq</b>	NP_110395
<b>UniProt ID</b>	Q9H0C8

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