

Recombinant Human ILKAP Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human ILKAP protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	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].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	42.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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

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