

Recombinant Full Length Human PXN Protein, His-tagged

Cat. No. PXN-030H Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Human paxillin (PXN), transcript variant 3, full length, with N-terminal HIS tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion). Alternatively spliced transcript variants encoding different isoforms have been described for this gene. These isoforms exhibit different expression pattern, and have different biochemical, as well as physiological properties (PMID:9054445). [provided by RefSeq, Aug 2011].
Molecular Mass	46.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25mM Tris, pH 8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Full Length	Full L.

GENE INFORMATION

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Gene Name	PXN paxillin [Homo sapiens]
Official Symbol	PXN
Synonyms	PXN; paxillin; FLJ16691;
Gene ID	5829
mRNA Refseq	NM_001080855
Protein Refseq	NP_001074324
MIM	602505
UniProt ID	P49023

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