

Recombinant Human PI3 Protein (Phe41-Gln117), N-His tagged

Cat. No. PI3-4890H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PI3 (Phe41-Gln117) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe41-Gln117
Form	Lyophilized powder/frozen liquid
Molecular Mass	10.46 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [PI3 peptidase inhibitor 3, skin-derived \[Homo sapiens \(human\) \]](#)

Official Symbol [PI3](#)

Synonyms

PI3; peptidase inhibitor 3, skin-derived; protease inhibitor 3, skin derived (SKALP); elafin; cementoin; ELAFIN; ESI; SKALP; skin derived antileukoproteinase; trappin 2; WAP3; WFDC14; PI-3; trappin-2; pre-elafin; protease inhibitor WAP3; elastase-specific inhibitor; skin-derived antileukoproteinase; WAP four-disulfide core domain 14; WAP four-disulfide core domain protein 14; protease inhibitor 3, skin-derived (SKALP); MGC13613;

Gene ID [5266](#)

mRNA Refseq [NM_002638](#)

Protein Refseq [NP_002629](#)

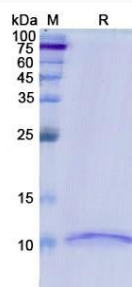
MIM [182257](#)

UniProt ID [P19957](#)

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SDS-PAGE

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