

Recombinant Human PI3 Protein, N-GST & C-His

Summary	
Catalog No.	YHD36402
Alternative Names	PI3, Elastase-specific inhibitor, WAP3, Elafin, Protease inhibitor WAP3, Peptidase inhibitor 3, PI-3, Skin-derived antileukoproteinase, SKALP, ESI, WFDC14, WAP four-disulfide core domain protein 14
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P19957
Protein length	Ala23-Gln117
Nature	Recombinant
Predicted molecular weight	38.12 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)





Recombinant Proteins & Antibodies

Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image



SDS-PAGE for Recombinant Human PI3 Protein

