

Recombinant Human PLS3 Protein (Ala379-Val630), His tagged

Cat. No. PLS3-4937H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PLS3 (Ala379-Val630) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala379-Val630
Description	Actin-bundling protein found in intestinal microvilli, hair cell stereocilia, and fibroblast filopodia. May play a role in the regulation of bone development.
Form	Lyophilized powder/frozen liquid
Molecular Mass	29.03 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	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name PLS3 plastin 3 [Homo sapiens (human)]

Official Symbol PLS3

Synonyms PLS3; plastin 3; plastin 3 (T isoform); plastin-3; T plastin; T fimbrin; T-plastin; DKFZp686G1497;

Gene ID 5358

mRNA Refseq NM_001136025

Protein Refseq NP_001129497

MIM 300131

UniProt ID P13797

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