

Recombinant Human APLN Protein (Ser24-Phe77), N-GST-tagged

Cat. No. APLN-0102H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human APLN (Ser24-Phe77) was fused with the N-GST tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser24-Phe77
Form	Lyophilized powder/frozen liquid
Molecular Mass	32.94 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	APLN apelin [Homo sapiens (human)]
Official Symbol	APLN
Synonyms	APLN; apelin; apelin, AGTRL1 ligand; XNPEP2; AGTRL1 ligand; APJ endogenous ligand; APEL;
Gene ID	8862
mRNA Refseq	NM_017413
Protein Refseq	NP_059109
MIM	300297
UniProt ID	Q9ULZ1

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