

Recombinant Human PLAG1 protein, GST-tagged

Cat. No. PLAG1-301522H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLAG1 (1-75 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ser75
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MATVIPGDLSEVRDTQKVPSGKRKRGETKPRKNFPCQLCDKAFNSVEKLVHSH TGERPYKCIQQDCTKAFVS
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	PLAG1 pleiomorphic adenoma gene 1 [Homo sapiens]
Official Symbol	PLAG1
Synonyms	PLAG1; pleiomorphic adenoma gene 1; zinc finger protein PLAG1; ZNF912; COL1A2/PLAG1 fusion; PSA; SGPA;
Gene ID	5324
mRNA Refseq	NM_001114634
Protein Refseq	NP_001108106
MIM	603026
UniProt ID	Q6DJT9

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