Recombinant Human PLAGL1 protein, His-tagged

Cat. No. PLAGL1-3585H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLAGL1 protein(201-463 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	201-463 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	RHTKKTHSQELMKESLQTGDLLSTFHTISPSFQLKAAALPPFPLGASAQNGLASSLP AEVHSLTLSPPEQAAQPMQPLPESLASLHPSVSPGSPPPPLPNHKYNTTSTSYSPLA SLPLKADTKGFCNISLFEDLPLQEPQSPQKLNPGFDLAKGNAGKVNLPKELPADAVN LTIPASLDLSPLLGFWQLPPPATQNTFGNSTLALGPGESLPHRLSCLGQQQQEPPLA MGTVSLGQLPLPPIPHVFSAGTGSAILPHFHHAFR
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

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GENE INFORMATION

Official Symbol	PLAGL1
Synonyms	PLAGL1; pleiomorphic adenoma gene-like 1; zinc finger protein PLAGL1; LOT1; ZAC; LOT-1; PLAG-like 1; ZAC tumor supressor; tumor supressor ZAC; lost on transformation 1; pleiomorphic adenoma-like protein 1; pleiomorphic adenoma gene-like protein 1; ZAC1; MGC126275; MGC126276; DKFZp781P1017;
Gene ID	5325
mRNA Refseq	NM_001080951
Protein Refseq	NP_001074420
MIM	603044
UniProt ID	Q9UM63
SDS-PAGE	

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