

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 Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 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	RHTKKTHSQELMKESLQTGDLLSTFHTISPSFQLKAAALPPFPLGASAQNGGLASSLP AEVHSLTLSPPEQAAQPMQPLPESLASLHPSVSPGSPPPPLPNHKYNTTSTSYSLA SLPLKADTKGFCNISLFEDLPLQEPQSPQKLNPGFDLAKGNAGKVNLPKELPADAVN LTIPASLDLSPLLGFWQLPPPATQNTFGNSTLALGPGESLPHRLSCLGQQQQQEPLA MGTVSLGQLPLPPIPHVFSAGTGSAILPHFHHAFR
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

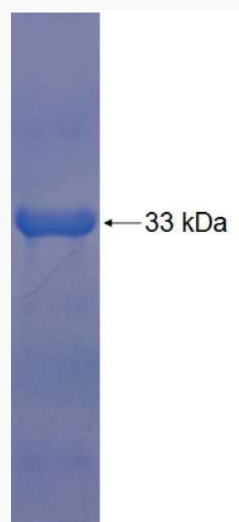
mRNA Refseq [NM_001080951](#)

Protein Refseq [NP_001074420](#)

MIM [603044](#)

UniProt ID [Q9UM63](#)

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA