

Recombinant Human IGLC1 protein, His-SUMO-tagged

Cat. No. IGLC1-4643H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGLC1 protein(P0CG04)(1-106aa), fused with N-terminal His and SUMO tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-106aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	26.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence GQPKANPTVTLFPPSSEELQANKATLVCLISDFYPGAVTVAWKADGSPVKAGVETTK
PSKQSNKYAASSYLSLTPEQWKSHRSYSCQVTHEGSTVEKTVAPTECS

GENE INFORMATION

Gene Name CCND1 cyclin D1 [Homo sapiens]

Official Symbol IGLC1

Synonyms CCND1; cyclin D1; BCL1; PRAD1; U21B31; D11S287E; B-cell CLL/lymphoma 1; G1/S-specific cyclin D1; cyclin D1 (PRAD1: parathyroid adenomatosis 1); parathyroid adenomatosis 1; BCL-1 oncogene; PRAD1 oncogene

Gene ID 595

mRNA Refseq NM_053056

Protein Refseq NP_444284

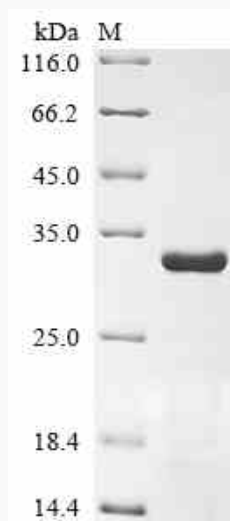
MIM 168461

UniProt ID P24385

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SDS-PAGE

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