

Recombinant Human PCP4L1 protein, GST-tagged

Cat. No. PCP4L1-3651H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PCP4L1 protein(1-68 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-68 aa
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. The elution buffer contain 100mM GSH.
AA Sequence	MSELNKTSPATNQAAAGQEEKGKAGNVKKAEEEEIDIDLTAPETEKAAALAIQGKFR RFQKRKKDPSS
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name	PCP4L1 Purkinje cell protein 4 like 1 [Homo sapiens (human)]
Official Symbol	PCP4L1
Synonyms	PCP4L1; IQM1; Purkinje cell protein 4 like 1; Purkinje cell protein 4-like protein 1; PCP4-like protein 1
Gene ID	654790
mRNA Refseq	NM_001102566
Protein Refseq	NP_001096036
UniProt ID	A6NKN8

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