

Recombinant Human PCDHA10 protein, GST-tagged

Cat. No. PCDHA10-301195H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PCDHA10 protein(276-324 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	276-324 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	MMYSFSSLVPPTIRRKFWINERTGEIKVNDAIDFEDSNTYIEIHVDVTDK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

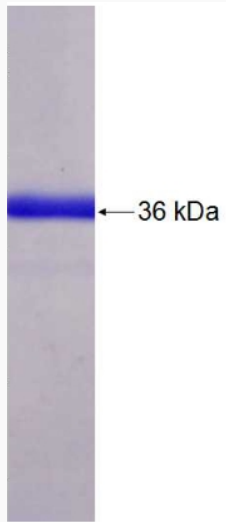
GENE INFORMATION

Official Symbol	PCDHA10
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Synonyms	PCDHA10; protocadherin alpha 10; CNRS8; protocadherin alpha-10; CNR8; CNRN8; CRNR8; KIAA0345 like 4; ortholog to mouse CNR8; PCDH ALPHA10; PCDH-alpha-10; KIAA0345-like 4; PCDH-ALPHA10;
Gene ID	56139
mRNA Refseq	NM_018901
Protein Refseq	NP_061724
MIM	606316
UniProt ID	Q9Y5I2
SDS-PAGE	 ← 36 kDa