

Recombinant Human PCDHA12 protein, His-tagged

Cat. No. PCDHA12-7855H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PCDHA12 protein(270-335 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	270-335 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. The elution buffer contain 300mM imidazole.
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.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	PCDHA12
Synonyms	PCDHA12; protocadherin alpha 12; protocadherin alpha-12; KIAA0345 like 2; PCDH ALPHA12; PCDH-alpha-12; KIAA0345-like 2; PCDH-ALPHA12; MGC138485;

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MGC141932;

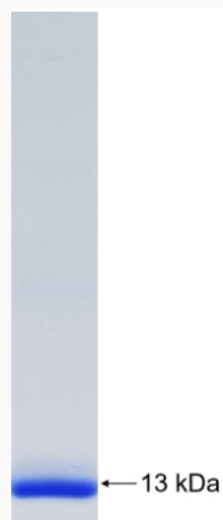
Gene ID 56137

mRNA Refseq NM_018903

Protein Refseq NP_061726

MIM 606318

UniProt ID Q9UN75

SDS-PAGE

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