Recombinant Human PCDHA12 protein, GST-tagged

Cat. No. PCDHA12-7854H **Lot. No.** (See product label)

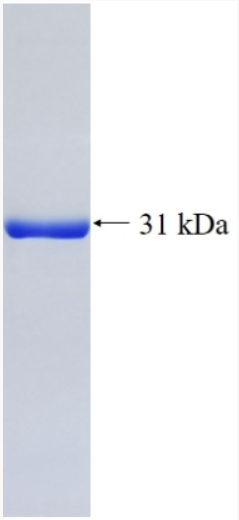
SPECIFICATION

Product Overview	Recombinant Human PCDHA12 protein(270-335 aa), fused with N-terminal GST 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 Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
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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