

## Recombinant Human PCDHA4, His-tagged

Cat. No. PCDHA4-1556H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PCDHA4 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	36-403aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	PCDHA4 protocadherin alpha 4 [ Homo sapiens (human) ]
<b>Official Symbol</b>	PCDHA4
<b>Synonyms</b>	PCDHA4; CNR1; CNRN1; CRNR1; PCDH-ALPHA4; protocadherin alpha 4; protocadherin alpha-4; PCDH-alpha-4; KIAA0345-like 10; ortholog of mouse CNR1
<b>Gene ID</b>	56144

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<b>mRNA Refseq</b>	NM_018907
<b>Protein Refseq</b>	NP_061730
<b>MIM</b>	606310
<b>UniProt ID</b>	Q9UN74
<b>Chromosome Location</b>	5q31
<b>Function</b>	calcium ion binding

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