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Datasheet for ABIN6964310 PCDH18 Protein (Fc Tag)

Overview

Quantity:	100 µg
Target:	PCDH18
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCDH18 protein is labelled with Fc Tag.

Product Details

Sequence:	PCDH18 (Lys28-Ser699)+hFc (Glu99-Ala330)
Characteristics:	Tagged Protein: C-Human Fc tag
Purification:	affinity purification

Target Details

Target:	PCDH18
Alternative Name:	PCDH18 (PCDH18 Products)
Background:	<p>Synonyms: PCDH68L</p> <p>Description: This gene belongs to the protocadherin gene family, a subfamily of the cadherin superfamily. This gene encodes a protein which contains 6 extracellular cadherin domains, a transmembrane domain and a cytoplasmic tail differing from those of the classical cadherins. Although its specific function is undetermined, the cadherin-related neuronal receptor is thought to play a role in the establishment and function of specific cell-cell connections in the</p>

Target Details

	brain. [provided by RefSeq, Jul 2008]
Molecular Weight:	99.44 kDa
UniProt:	Q9HCL0

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Preservative:	Without preservative
Storage:	-80 °C
Storage Comment:	Store at -80°C for 12 months (Avoid repeated freezing and thawing)
Expiry Date:	12 months