Recombinant Human CDH9 Protein, HIS-tagged

Cat. No. CDH9-072H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDH9(Gly54-Ala615) fused with His tag at C-termina was expressed in HEK293 cells.
Species	Human
Source	HEK293
ProteinLength	54-615 a.a.
Description	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Form	Lyophilized from a 0.2 μM filtered solution of 20mM Phosphate buffer, 150mM NaCl, pH 7.2. Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Molecular Mass	67.2 kDa
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Resuspend the protein to the desired concentration in proper buffer.

GENE INFORMATION

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Gene Name	CDH9 cadherin 9, type 2 (T1-cadherin) [Homo sapiens]
Official Symbol	CDH9
Synonyms	CDH9; cadherin 9, type 2 (T1-cadherin); cadherin-9; T1-cadherin; MGC125386;
Gene ID	1007
mRNA Refseq	NM_016279
Protein Refseq	NP_057363
MIM	609974
UniProt ID	Q9ULB4

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