

## Recombinant Human CDH5 Protein, His (Fc)-Avi-tagged

Cat. No. CDH5-2641H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CDH5 with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	CDH5 cadherin 5, type 2 (vascular endothelium) [ Homo sapiens ]
<b>Synonyms</b>	cadherin 5, type 2 (vascular endothelium); 7B4; CD144; FLJ17376; CDH5; cadherin 5, type 2; 7B4 antigen; VE-cadherin; cd144 antigen; endothelial-specific cadherin; vascular endothelial cadherin; cadherin 5, type 2, VE-cadherin (vascular epithelium) ;

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VE-cadherin; CD144 antigen; Vascular endothelial cadherin

**Gene ID** 1003

**mRNA Refseq** NM\_001795

**Protein Refseq** NP\_001786

**MIM** 601120

**UniProt ID** P33151

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