

Recombinant Human CDH5 Protein (Met1-Gln593), C-His tagged

Cat. No. CDH5-3854H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CDH5 (Met1-Gln593) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Gln593
Form	Lyophilized powder/frozen liquid
Molecular Mass	65.23 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [CDH5 cadherin 5, type 2 \(vascular endothelium\) \[Homo sapiens \(human\) \]](#)

Official Symbol [CDH5](#)

Synonyms CDH5; cadherin 5, type 2 (vascular endothelium); cadherin 5, type 2, VE cadherin (vascular epithelium); cadherin-5; 7B4; CD144; VE cadherin; 7B4 antigen; VE-cadherin; cd144 antigen; endothelial-specific cadherin; vascular endothelial cadherin; cadherin 5, type 2, VE-cadherin (vascular epithelium); FLJ17376;

Gene ID [1003](#)

mRNA Refseq [NM_001795](#)

Protein Refseq [NP_001786](#)

MIM [601120](#)

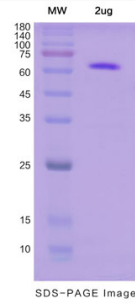
UniProt ID [P33151](#)

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SDS-PAGE



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