

Recombinant Human CDH5 Protein (Val68-Thr307), N-His tagged

Cat. No. CDH5-0675H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human CD144/CDH5 (Val68-Thr307) fused with the N-His tag was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Val68-Thr307 |
| Form | Lyophilized powder/frozen liquid |
| Molecular Mass | 29.01 kDa |
| 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 | 0.01M PBS, pH 7.4, 0.02% NLS |
| Reconstitution | Reconstitute in sterile water for a stock solution. |

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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

SDS-PAGE



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