

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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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