

Recombinant Human CDH19 protein, MBP-Flag-tagged

Cat. No. CDH19-1413H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDH19 protein(Q9H159-1)(Gly44-His569), fused with N-terminal MBP and Flag tag, was expressed in E.coli.
Species	Human
Source	N-MBP-Flag
ProteinLength	Gly44-His569
Tag	N-MBP-Flag
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	
Molecular Mass	The protein has a predicted MW of 100.89 kDa same as Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.
Storage	Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name CDH19 cadherin 19, type 2 [Homo sapiens]

Official Symbol CDH19

Synonyms CDH19; cadherin 19, type 2; cadherin-19; CDH7; CDH7L2;

Gene ID 28513

mRNA Refseq NM_021153

Protein Refseq NP_066976

MIM 603016

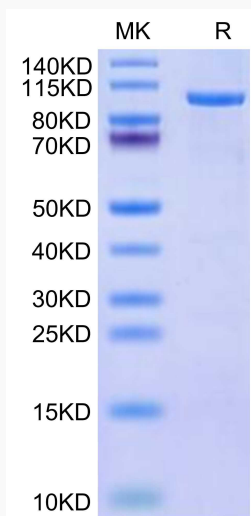
UniProt ID Q9H159

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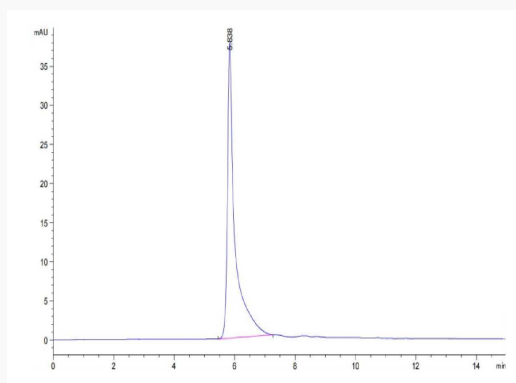
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Tris-Bis PAGE



SEC-HPLC



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