

Recombinant Mouse CDH17 protein, His-tagged

Cat. No. CDH17-1336M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Primary Amine Labeling Biotinylated Recombinant Mouse CDH17 protein(Q9R100)(26-786 aa) is expressed from HEK293 with His tag at the C-Terminus.
Species	Mouse
Source	HEK293
ProteinLength	26-786 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 85.4 kDa. Due to glycosylation, the protein migrates to 90-150 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.
Purity	> 90% as determined by Bis-Tris PAGE > 90% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name Cdh17 cadherin 17 [Mus musculus]

Official Symbol CDH17

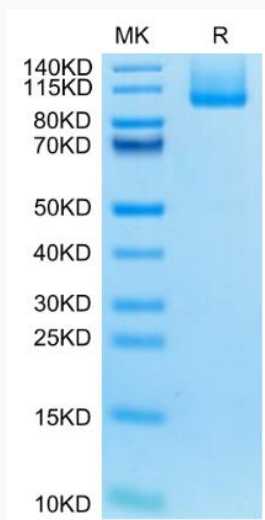
Synonyms CDH17; cadherin 17; cadherin-17; P130; LI-cadherin; BILL-cadherin; liver-intestine cadherin; HPT-1; HPT-1/LI;

Gene ID 12557

mRNA Refseq NM_019753

Protein Refseq NP_062727

Bis-Tris PAGE



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