

Recombinant Mouse CDH17 protein, His-tagged

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

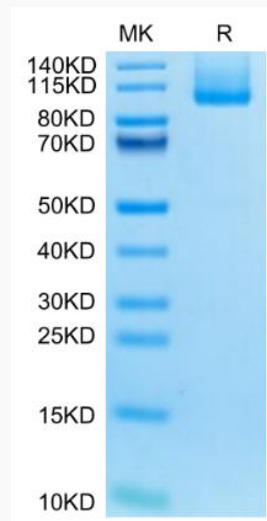
SPECIFICATION

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** 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