

Recombinant Rat Cdh1, His tagged

Cat. No. Cdh1-7-7477R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Cdh1 (P55281) (Met1-Met786), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Rat
Source	Human Cells
ProteinLength	1-786 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant rat CDH17 comprises 776 amino acids and predicts a molecular mass of 86.4 kDa. The apparent molecular mass of the recombinant protein is approximately 118 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name Cdh1 cadherin 1 [Rattus norvegicus]

Official Symbol Cdh1

Gene ID 83502

mRNA Refseq NM_031334

Protein Refseq NP_112624

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