

Claudin-5 (Cldn5) Recombinant Protein | Cldn5 recombinant protein

Recombinant Rat Claudin-5 (Cldn5)

CATALOG # AAA230628	HOST Cell Free Expression
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PRODUCT SYNONYMS

Claudin-5 (Cldn5); Recombinant Rat Claudin-5 (Cldn5); Cldn5 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-218 aa; Full Length Protein
Sequence	MGSAALEILG LVLCLVGWVG LILACGLPMW QVTAFLDHNI VTAQTTWKGL WMSCVVQSTG HMQCKVYESV LALSAEVQAA RALTVGAVLL ALVALFVTLT GAQCTTCVAP GPVKARVALT GGALYALCGL LALVPLCWFA NIVVREFYDP TVPVSQKYEL GAALYIGWAA SALLMCGGGL VCCGAWVCTG RPEFSFPVKY SAPRRTTANG DYDKKNYV
Species	Rat
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for Cldn5 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55926221
NCBI GeneID	65131
NCBI Accession #	NP_113889.1
NCBI GenBank Nucleotide #	NM_031701.2
UniProt Accession #	Q9JKD6; Q66H22
Molecular Weight	23,072 Da
NCBI Official Full Name	claudin-5
NCBI Official Synonym Full Names	claudin 5
NCBI Official Symbol	Cldn5
NCBI Protein Information	claudin-5
UniProt Protein Name	Claudin-5
UniProt Gene Name	Cldn5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/cldn5-recombinant-protein-cell-free-expression/230628>