

Claudin 9 (CLDN9) Recombinant Protein | CLDN9 recombinant protein

Recombinant Claudin 9 (CLDN9)

CATALOG # AAA153738	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Claudin 9 (CLDN9); Recombinant Claudin 9 (CLDN9); Claudin 9; CLDN9 recombinant protein (prokaryotic); Human; CLDN9 recombinant protein

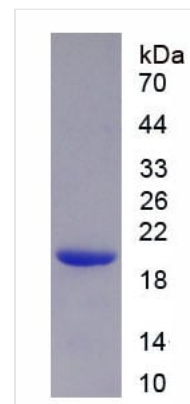
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Leu29~Arg81
Applicable Applications for CLDN9 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	Two N-terminals, His-tag and SUMO-tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	6.3
Subcellular Location	Secreted
Research Area	Metabolic pathway
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

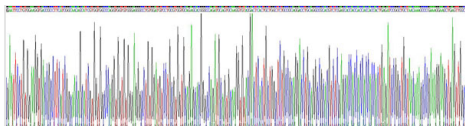
IMAGES

LWKVTAFIGNSI VVAQVW EGLWMSCVVQSTGQMCKVYDSLALPQDLQAAR

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure . Gene Sequencing (extract)

ADDITIONAL INFORMATION

Product Categories/Family for CLDN9 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11141861
NCBI GeneID	9080
NCBI Accession #	NP_066192.1
NCBI GenBank Nucleotide #	NM_020982.3
UniProt Accession #	O95484
Molecular Weight	22,848 Da
NCBI Official Full Name	claudin-9
NCBI Official Synonym Full Names	claudin 9
NCBI Official Symbol	CLDN9
NCBI Protein Information	claudin-9
UniProt Protein Name	Claudin-9
UniProt Gene Name	CLDN9
UniProt Entry Name	CLD9_HUMAN

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/cldn9-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153738>