

Gap junction alpha-1 protein (Gja1) Recombinant Protein | Gja1 recombinant protein

Recombinant Mouse Gap junction alpha-1 protein (Gja1), partial

CATALOG #
AAA235241

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Gap junction alpha-1 protein (Gja1); Recombinant Mouse Gap junction alpha-1 protein (Gja1); partial; Gja1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	232-382. Fragment at the C-terminal.
Sequence	FFKGVKDRVK GRSDPYHATT GPLSPSKDCG SPKYAYFNGC SSPTAPLSPM SPPGYKLV TG DRNNSSCRNY NKQASEQNWA NYSAEQNRMG QAGSTISNSH AQPFD PDD S QNAKKVAAGH ELQPLAIVDQ RPSSRASSRA SSRPRPD DLE I
Sequence Length	382
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753992
NCBI GeneID	14609
NCBI Accession #	NP_034418.1
NCBI GenBank Nucleotide #	NM_010288.3
UniProt Accession #	P23242 ; Q54417 ; Q8CE05
Molecular Weight	20.1
NCBI Official Full Name	gap junction alpha-1 protein
NCBI Official Synonym Full Names	gap junction protein, alpha 1
NCBI Official Symbol	Gja1
NCBI Official Synonym Symbols	Cx43; Npm1; Cnx43; Gja-1; AU042049; AW546267; Cx43alpha1; connexin43
NCBI Protein Information	gap junction alpha-1 protein
UniProt Protein Name	Gap junction alpha-1 protein
UniProt Gene Name	Gja1
UniProt Synonym Gene Names	Cxn-43; Cx43

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/gja1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/235241>