

Sodium channel protein type 10 subunit alpha (Scn10a) Recombinant Protein | Scn10a recombinant protein

Recombinant Rat Sodium channel protein type 10 subunit alpha (Scn10a) , partial

CATALOG #
AAA233570

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Sodium channel protein type 10 subunit alpha (Scn10a); Recombinant Rat Sodium channel protein type 10 subunit alpha (Scn10a); partial; Scn10a 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	1-125aa; Partial
Sequence	MELPFASVGT TNFRRFTPES LAEIEKQIAA HRAAKKARTK HRGQEDKGEK PRPQLDLKAC NQLPKFYGEL PAELVGEPLE DLDPFYSTHR TFMVLNKSRT ISRFSATWAL WLFSPFNLR RTAIK
Species	Rattus norvegicus (Rat)
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 #	8394242
NCBI GeneID	29571
NCBI Accession #	NP_058943.1
NCBI GenBank Nucleotide #	NM_017247.1
UniProt Accession #	Q62968; Q63554; Q6EWG6
Molecular Weight	219,605 Da
NCBI Official Full Name	sodium channel protein type 10 subunit alpha
NCBI Official Synonym Full Names	sodium voltage-gated channel alpha subunit 10
NCBI Official Symbol	Scn10a
NCBI Official Synonym Symbols	PN3; Nav1.8; Na(V)1.8
NCBI Protein Information	sodium channel protein type 10 subunit alpha
UniProt Protein Name	Sodium channel protein type 10 subunit alpha
UniProt Gene Name	Scn10a
UniProt Synonym Gene Names	Sns; PN3

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/scn10a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/233570>