

Insulin beta Chain Peptide Biochemical

Insulin beta Chain Peptide (15-23)

CATALOG #
AAA228461

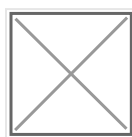
PRODUCT SYNONYMS

Insulin beta Chain Peptide; Insulin beta Chain Peptide (15-23); Insulin beta Chain Peptide biochemical

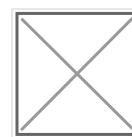
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	247044-67-3
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
alpha-Synuclein (61-75), CAS 440645-08-9



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ADDITIONAL INFORMATION

Related Product Information for Insulin beta Chain Peptide biochemical	Insulin beta Chain Peptide (15-23), also known as INS, is an insulin-derived peptide recognized by islet-associated T cells. The Insulin beta Chain Peptide (15-23) tetramer stained the INS-reactive CTL clone G9C8, but neither this tetramer nor the negative control tetramer (TUM) stained the splenic CD8+ T cells from NOD or 8.3-TCRalphabetatransgenic NOD mice.
References	1. Jacqueline Burré, et al. Cell Biology and Pathophysiology of alpha-Synuclein. Cold Spring Harb Perspect Med. 2018 Mar 1;8(3):a024091. 2. Nelson Ferreira, et al. Trans-synaptic spreading of alpha-synuclein pathology through sensory afferents leads to sensory nerve degeneration and neuropathic pain. Acta Neuropathol Commun. 2021 Feb 25;9(1):31.

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/biochemical/insulin-beta-chain-peptide/228461>