

Amylin (8-37), rat
Synthetic Peptide
Catalog # SP2533b**Specification**

Amylin (8-37), rat - Product InformationPrimary Accession
Sequence[P12969](#)
NH2-ATQRLANFLVRSSNNLGPVLPPTNVGSNT
Y-CONH2**Amylin (8-37), rat - Additional Information****Gene ID** 24476**Other Names**

Islet amyloid polypeptide, Amylin, Diabetes-associated peptide, DAP, IAPP

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Amylin (8-37), rat - Protein Information**Name** IAPP**Function**

Selectively inhibits insulin-stimulated glucose utilization and glycogen deposition in muscle, while not affecting adipocyte glucose metabolism.

Cellular Location

Secreted.

Tissue Location

Abundant in the islets of Langerhans but is not present in the brain or seven other tissues examined

Amylin (8-37), rat - Images