Diapep277 Peptide – Synthetic Peptide

PRODUCT OVERVIEW

Product Name	DiaPep277, Peptide
Full Product Name	DiaPep277
Product Gene Name	DiaPep277 peptide
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	179822-83-4
In_vitro	DiaPep277 (50 ug; i.p.; single dose) elicits robust splenic T cell reactivity, alongside significant responses from diabetogenic clones 27, C7, and C9 [2].
Related Product Information for DiaPep277 peptide	DiaPep277, a 24 amino acid peptide sourced from HSP60 positions 437-460, impedes beta-cell destruction in NOD mice and modulates diabetogenic T-cell activity in animal diabetes models.
Other Notes	Small volumes of DiaPep277 peptide vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for DiaPep277 purchase	MBS5824216 is a peptide targeting DiaPep277.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/peptide/diapep277/5824216