Delta-Buthitoxin-Hj2a Peptide – Synthetic Peptide

PRODUCT OVERVIEW

Product Name	delta-Buthitoxin-Hj2a, Peptide
Full Product Name	delta-Buthitoxin-Hj2a
Product Gene Name	Hj2a peptide
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Molecular Weight	7117.96
Formula	C304H458N90O93S8
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
Targets&IC50	Nav1.1: 32 nM (EC50)
Related Product Information for Hj2a peptide	delta-Buthitoxin-Hj2a, a potent scorpion-venom peptide, acts as a NaV1.1 agonist with an EC50 value of 32 nM and is employed in Dravet syndrome (DS) research.
Other Notes	Small volumes of Hj2a 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 Hj2a purchase	MBS5822091 is a peptide targeting Hj2a. Also known as delta-Buthitoxin-Hj2a.

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

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/peptide/delta-buthitoxin-hj2a/5822091