

DPc10

Chemical Properties

CAS No. :

Formula: C194H293N45O49S2

Molecular Weight:

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	DPc10 is a bioactive peptide. [It represents the amino acid segment 2460 to 2495 of the cardiac ryanodine receptor (RyR2). RyR2 is responsible for regulating calcium release from the sarcoplasmic reticulum, which initiates muscle contraction. Mutations in RyR2 are associated with ventricular tachycardia (VT) and sudden death.]
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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