

Pip6a

Chemical Properties

CAS No. :

Formula: C130H231N53O26

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	Pip6a is an arginine-rich cell-penetrating peptide that facilitates the transport of drugs across plasma and endosomal membranes. It consists of a hydrophobic core flanked by arginine-rich domains containing β -alanine and aminocaproic acid spacers. When Pip6a is combined with morpholino phosphorodiamidate oligomer (PMO), it significantly enhances the delivery of antisense oligonucleotides (ASO) to the striated muscle of myotonic dystrophy type 1 (DM1) mice.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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