

TAT-NEP1-40 acetate

Chemical Properties

CAS No. :

Formula: C₂₆H₄₃N₈O₇·xC₂H₄O₂

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	TAT-NEP1-40 acetate, a potential therapeutic for axonal regeneration and functional recovery post-stroke, safeguards PC12 cells from oxygen and glucose deprivation (OGD) and encourages neurite outgrowth. This compound also affords cerebral protection against ischemia/reperfusion injury by hindering neuronal apoptosis and can be effectively administered into rat brains [1] [2].
Targets(IC50)	Apoptosis

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