

Biphalin acetate

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:

Keep away from moisture

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	Biphalin (acetate) is an opioid peptide analog capable of crossing the blood-brain barrier and contains two active enkephalin pharmacophores. This compound exhibits high affinity for opioid receptors. In models of acute, neuropathic, and chronic pain in animals, biphalin (acetate) has demonstrated analgesic effects. Additionally, biphalin (acetate) serves as an antiviral, antiproliferative, anti-inflammatory, and neuroprotective agent.
Targets(IC50)	Opioid Receptor

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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