

DATASHEET

Version: 2016-08-18

Cat. No.: RP17315

Size: 1 mg Alias: HEX

Hexarelin

Description:

Hexarelin (HEX) is a peptide GH secretagogue with a potent ability to stimulate GH secretion and recently reported cardioprotective actions. However, hexarelin (HEX) effects in the brain are largely unknown, and the aim of the present study was to examine the potential protective effect of hexarelin (HEX) on the central nervous system after injury, as well as on caspase-3, Akt, and extracellular signal-regulated protein kinase (ERK) signaling cascades in a rat model of neonatal hypoxia-ischemia.

Cas No: 140703-51-1

C-Terminal: NH2

Sequence (one-letter code):

HWAWFK-NH₂

Sequence (three-letter code):

{HIS}{D-2-ME-TRP}{ALA}{TRP}{d-PHE}{LYS}-NH2

Formula: C₄₇H₅₈N₁₂O₆

Molecular Weight: 887

Purity: > 95%

Storage:

Store at -20°C.

Note: