

COG112

Chemical Properties

CAS No. : 1314623-74-9

Formula:

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	COG112 is an apoE mimetic peptide linked with antennapedia. It can reduce the induction of nitric oxide (NO) and inhibit the chemokines KC and MIP-2. COG112 decreases the nuclear translocation of NF- κ B and inhibits the phosphorylation and degradation of I κ B- α . Additionally, COG112 suppresses the inflammatory response to <i>Citrobacter rodentium</i> in mice.
Targets(IC50)	NF- κ B,NO Synthase,Apolipoprotein,CXCR

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481