

SPSB2-iNOS inhibitory cyclic peptide-3 TFA

Chemical Properties

CAS No. :

Formula: C₂₂H₃₆N₈O₈

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	SPSB2-iNOS inhibitory cyclic peptide-3TFA is the TFA salt form of SPSB2-iNOS inhibitory cyclic peptide-3. It inhibits the interaction between SPSB2 and iNOS by binding to the iNOS site on the SOCS-box protein 2 (SPSB2) through its SPRY domain, with a dissociation constant (KD) of 7 nM.
Targets(IC50)	NO Synthase

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