

Neopetromin

Chemical Properties

CAS No. :

Formula: C₂₉H₂₈N₄O₆

Molecular Weight:

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	Neopetromin is a tripeptide featuring an unusual heteroaromatic C-N cross-link between the side chains of tryptophan and tyrosine. It induces vacuole disruption in a manner that does not depend on actin.
Targets(IC50)	Others
In vitro	Neopetromin (10 μM) induces vacuole fragmentation in BY-2 cells through an actin-independent mechanism.

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