

Caloxin 1B1

Chemical Properties

CAS No. :

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	Caloxin 1B1, a bioactive peptide, exhibits selective inhibition of PMCA extracellularly by binding preferentially to the extracellular domain 1 of PMCA4 over PMCA1. Identified through a screening process for its high-affinity interaction with PMCA, Caloxin 1B1 is capable of direct application to cells and tissues, facilitating research into its impact on smooth muscle and endothelium.
Targets(IC50)	Proton pump

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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