For Research Use Only MC-Val-Cit-PABC-PNP



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Catalog Number: CM00903

产品信息

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CAS号: 159857-81-5

分子式: C₃₅H₄₃N₇O₁₁ 主要都点:

AChR|Others 主**要通路**: 神经科学|其他 分子量: 737.77 溶解度:

DMSO:37 mg/mL

描述

MC-Val-Cit-PABC-PNP, also known as Mc-Val-Cit-PABC-PNP, is a cathepsin cleavable ADC peptide linker. For example, FDA approved drug, brentuximab vedotin, adopts this linker. Protein- and peptide-drug conjugates hold a promising stance in the delivery of therapeutic agents by providing distinct advantage of improving therapeutic potential of drugs. Use of specialized linkers makes them unique in their in vivo therapeutic application by providing target tissue-specific release of drug.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years