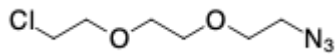


Azide-PEG3-chloride

<http://hk.lumiprobe.com/p/chloro-peg3-azide>

Azide-PEG3-chloride is a heterobifunctional linker bearing a reactive chloride for the alkylation of various nucleophilic groups. Due to anchimeric assistance from oxygen, this atom is more reactive than in normal alkyl chlorides. The other reactive group is azide. It can be conjugated via click chemistry or reduced to an amine group to be later acylated with reactive carbonyl compounds.

PEG3 is a versatile hydrophilic linker for bioconjugation.



外观:

分子量: 193.63

CAS 编号: 1301708-62-2

分子式: C₆H₁₂N₃ClO₂

IUPAC 名称: 1-(2-Azidoethoxy)-2-(2-chloroethoxy)ethane

质量控制:

储存条件:

法律声明: 本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試, 且未經明示或暗示授權用於其他任何用途, 包括但不限於體外診斷、人類或動物用途, 以及商業用途。