

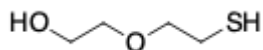
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## Hydroxy-PEG2-thiol

<http://hk.lumiprobe.com/p/hydroxy-peg2-thiol-17643-17-3>

A short bifunctional PEG2-based linker with thiol (SH-) and hydroxyl (OH-) functional groups. Thiols are nucleophilic and participate in many reactions with electrophiles.

Thiols rapidly react with gold surfaces and nanoparticles, forming self-assembled monolayers (SAMs). Thiol reagent can be used to cover gold with a hydrophilic monolayer.



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外观:

分子量: 122.19

CAS 编号: 17643-17-3

分子式: C<sub>4</sub>H<sub>10</sub>O<sub>2</sub>S

IUPAC 名称: 2-(2-sulfanylethoxy)ethanol

溶解度:

质量控制:

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