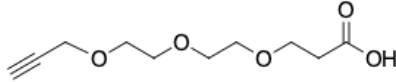


## Alkyne-PEG2-carboxylic acid

<http://hk.lumiprobe.com/p/alkyne-peg2-carboxylic-acid-1347760-82-0>

Alkyne-PEG2-carboxylic acid is a bifunctional diethyleneglycol derivative bearing a carboxy group and an alkyne moiety. The former can be activated with peptide coupling reagents like PyBOP or carbodiimides like EDC to form a stable amide linkage with amines. The alkyne group can be coupled with azides in a CuAAC reaction.

PEGs are hydrophilic linkers useful in synthesizing water-soluble conjugates.



外观:

分子量: 216.23

CAS 编号: 1347760-82-0

分子式: C<sub>10</sub>H<sub>16</sub>O<sub>5</sub>

溶解度:

质量控制:

储存条件:

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