Biotin-XX, succinimidyl ester

Biotin-XX succinimidyl ester

(6-((6-((Biotinoyl)amino)hexanoyl)amino)hexanoic acid succinimidyl ester) is readily coupled to a primary or secondary amine under mild conditions. The longer XX arm facilitates the interaction between biotin and avidin or streptavidin.



Product attributes

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Product Description

Biotin-XX succinimidyl ester (6-((6-((Biotinoyl)amino)hexanoyl)amino)hexanoic acid succinimidyl ester) is readily coupled to a primary or secondary amine under mild conditions. The longer XX arm facilitates the interaction between biotin and avidin or streptavidin.

- White solid soluble in DMSO and moderately soluble in DMF
- Store at -20°C
- C₂₆H₄₁N₅O₇S
- MW: 567.7
- [89889-52-1]

References

- 1. Bioconjugate Chem 10, 32 (1999).
- 2. J Cell Biol 144, 99 (1999).
- 3. Anal Chem 70, 1242 (1998).
- 4. Meth Mol Biol 80, 173 (1998).

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