



S-SS-4FB Cleavable Linker

Product Images



Short Description

S-SS-4FB is an analog of S-4FB with a cleavable disulfide group in the linker enabling intracellular cleavage of the conjugate. S-SS-4FB reacts with primary amines on proteins (through lysine amino acids), amino-modified oligonucleotides or surfaces, introducing a 4FB (4-formylbenzamide) linker that forms stable covalent conjugates with biomolecules containing HyNic linkers. Intracellularly, disulfide bonds of S-SS-4FB are cleaved by glutathione, liberating a drug payload from its carrier.

Additional Information

Label/Modifier Type	4FB
Reactivity	HyNic
Recommended Storage	None,
Applications	Antibody Labeling, Antisense/RNAi, Aptamers
Other Name(s)	Solulink Bioconjugation

Products in this set



S-SS-4FB Cleavable Crosslinker, 10.00 mg

