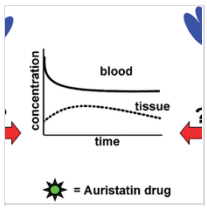

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Chemically Labile Linkers

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dx.doi.org/10.17504/protocols.io.36wgq7mexvk5/v1

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The chemically labile linkers, which include acid-cleavable linkers and disulfide linkers, are extensively applied to ADCs due to their ability to undergo fracture, increasing the acidity of the endosomal-lysosomal pathway, as well as the concentration of glutathione inside cells. **BOC Sciences**has developed highly integrated approaches that can conjugate antibodies and payload via a linker to compose ADC-related products quickly. We are capable of completing small (mg) and large (g) quantities of ADC small molecule products and transferring these technologies to a bulk manufacturing plant. To ensure quality, all final products will be thoroughly analyzed by our advanced technologies, including mass spectrometry and chromatography.

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https://adc.bocsci.com/services/chemically-labile-linkers.html

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