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Synthesis of desmosine-d₄: Improvement of isotopic purity by D-H exchange of amino groups

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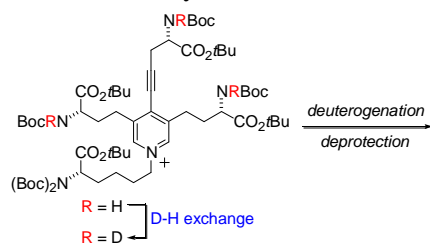
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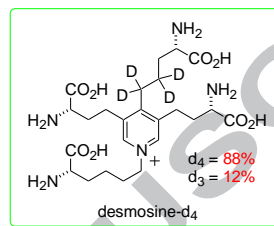
Graphical Abstract

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