Supporting Information-II

Design, Synthesis and Biological Evaluation of Optically Pure Functionalized Spiro[5,5]undecane-1,5,9-triones as HIV-1 Inhibitors

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Product-cis-1aaa
c**is-1a**b

Product-cis-1a**ab**

![NMR spectrum of cis-1a**ab**](image)
cis-1aab

Product-cis-1aab
Product - cis-1acb
Product-cis-1acb

Electronic Supplementary Material (ESI) for Organic & Biomolecular Chemistry
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Product-cis-1bab
cis-1dab

Product-cis-1dab
cis-1dab

Product-cis-1dab

S-25
cis-1hab

Product-cis-1hab

S-32
cis-1lab

Product-cis-1lab
cis-1lab

Product-cis-1lab
Product-cis-1'jaa
Electronic Supplementary Material (ESI) for Organic & Biomolecular Chemistry

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cis-1gcb

Product-cis-1gcb

S-38
Product-cis-1gcb
Electronic Supplementary Material (ESI) for Organic & Biomolecular Chemistry

Product-cis-1kcb
Product-cis-1ncb
Product-cis-locb
(-)-9ncb

Product - (-) - 9ncb