

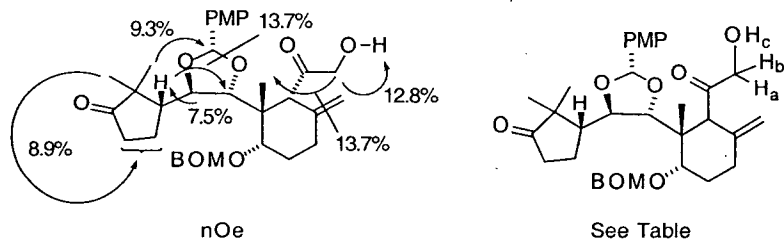
SUPPORTING INFORMATION

for

**"Effect of 9,10-Cyclic Acetal Stereochemistry on Feasible Operation of
the α -Ketol Rearrangement in Highly Functionalized Paclitaxel (Taxol®)
Precursors"**

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Table 3. Selected ^1H NMR Data for **36**.

^1H NMR Experiment	Multiplicity of H_a and H_b	J (Hz) of H_a at δ 4.25	J (Hz) of H_b at δ 4.21	J (Hz) of H_c at δ 3.06
CDCl_3	dd	12.7, 3.1	12.7, 3.1	3.1
$\text{CDCl}_3/\text{D}_2\text{O}$	d	12.7	12.7	signal absent
HNDC of H_c	d	12.7	12.7	signal absent

Table 4. HMBC Correlations for **11**, **13**, and **38**.