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Synthesis and evaluation of new caged compound with thiochromone derivative

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hv (365nm) fLuc HOOC `Sin vitro ОH HO' 00 Ö бÖ H_2O Oxyluciferin D-Luciferin Luminescence TSSDO-luciferin (0.1% DMSO) ATP + O₂ AMP + PP_i + CO₂

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