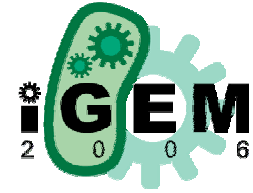


ETH

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Swiss Federal Institute of Technology Zurich

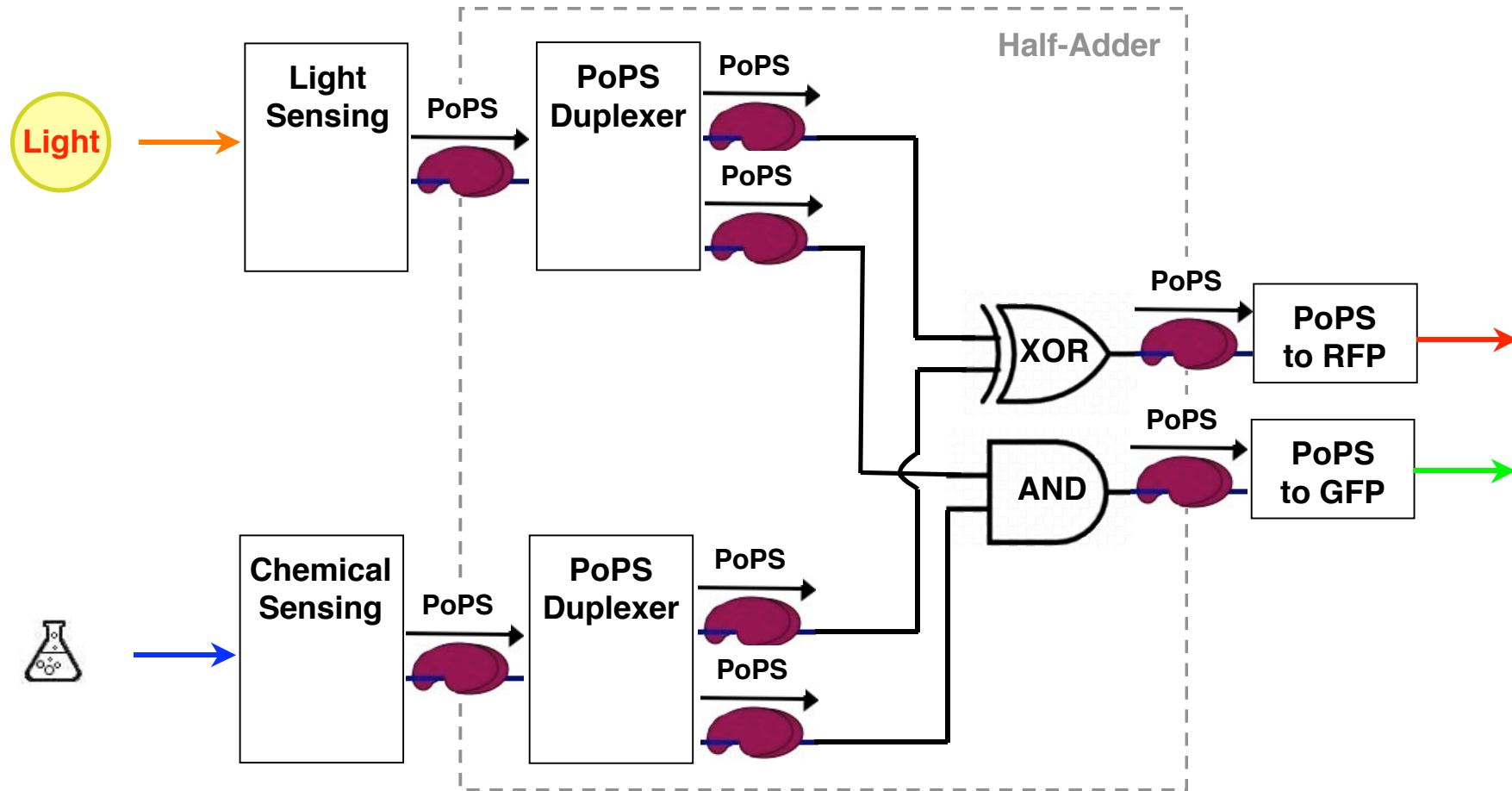


Half Adder - Modeling Overview

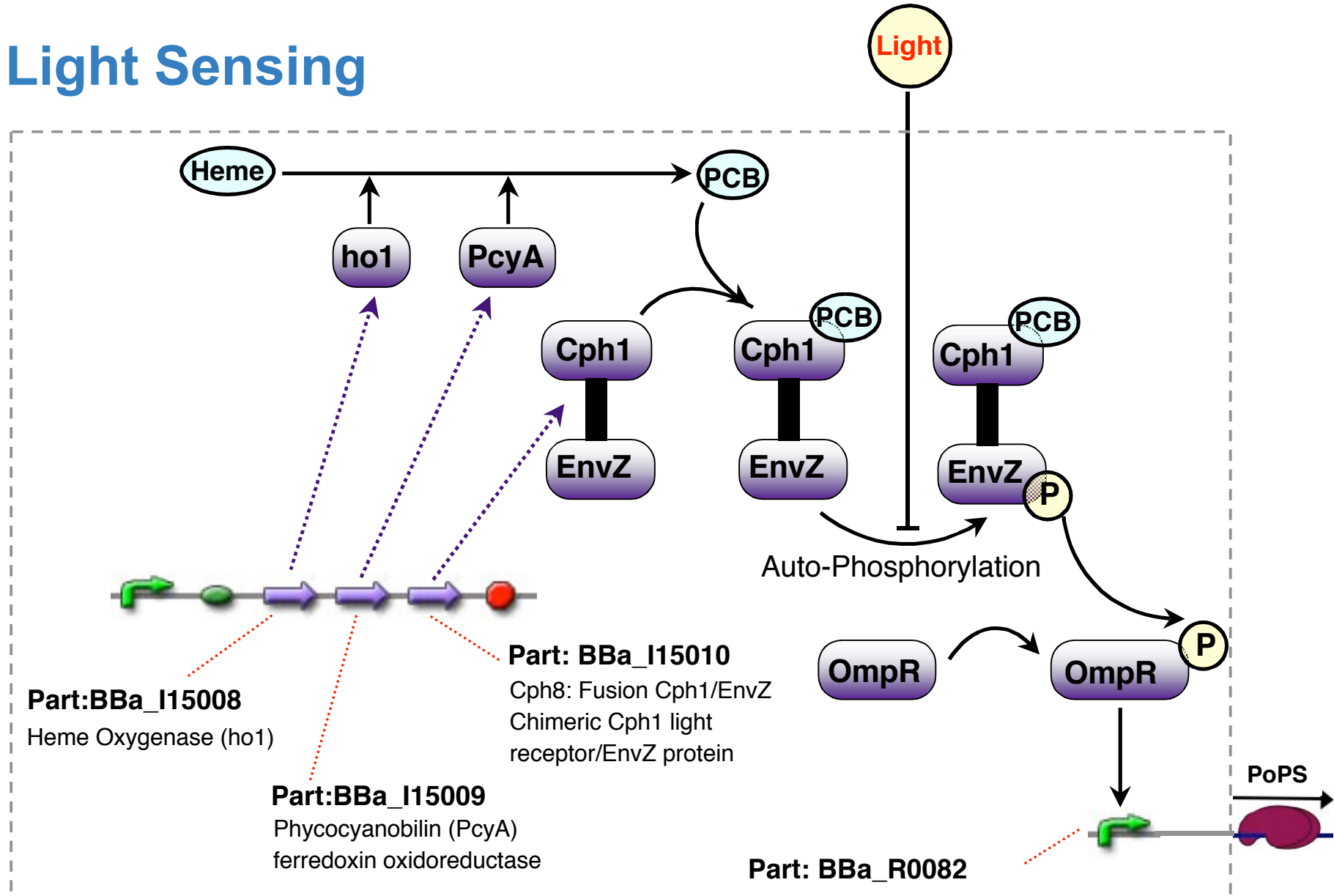
August 28, 2006



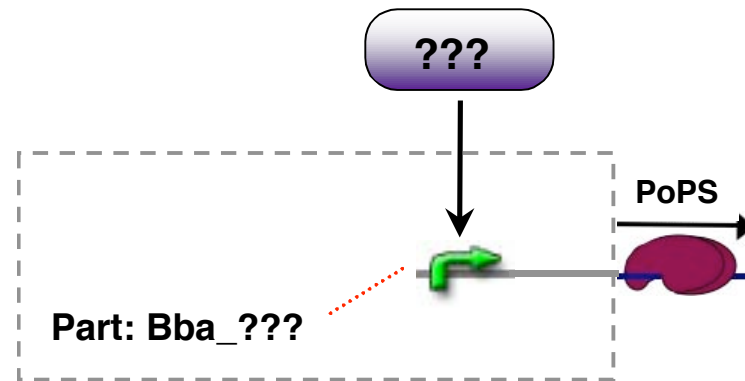
System Architecture



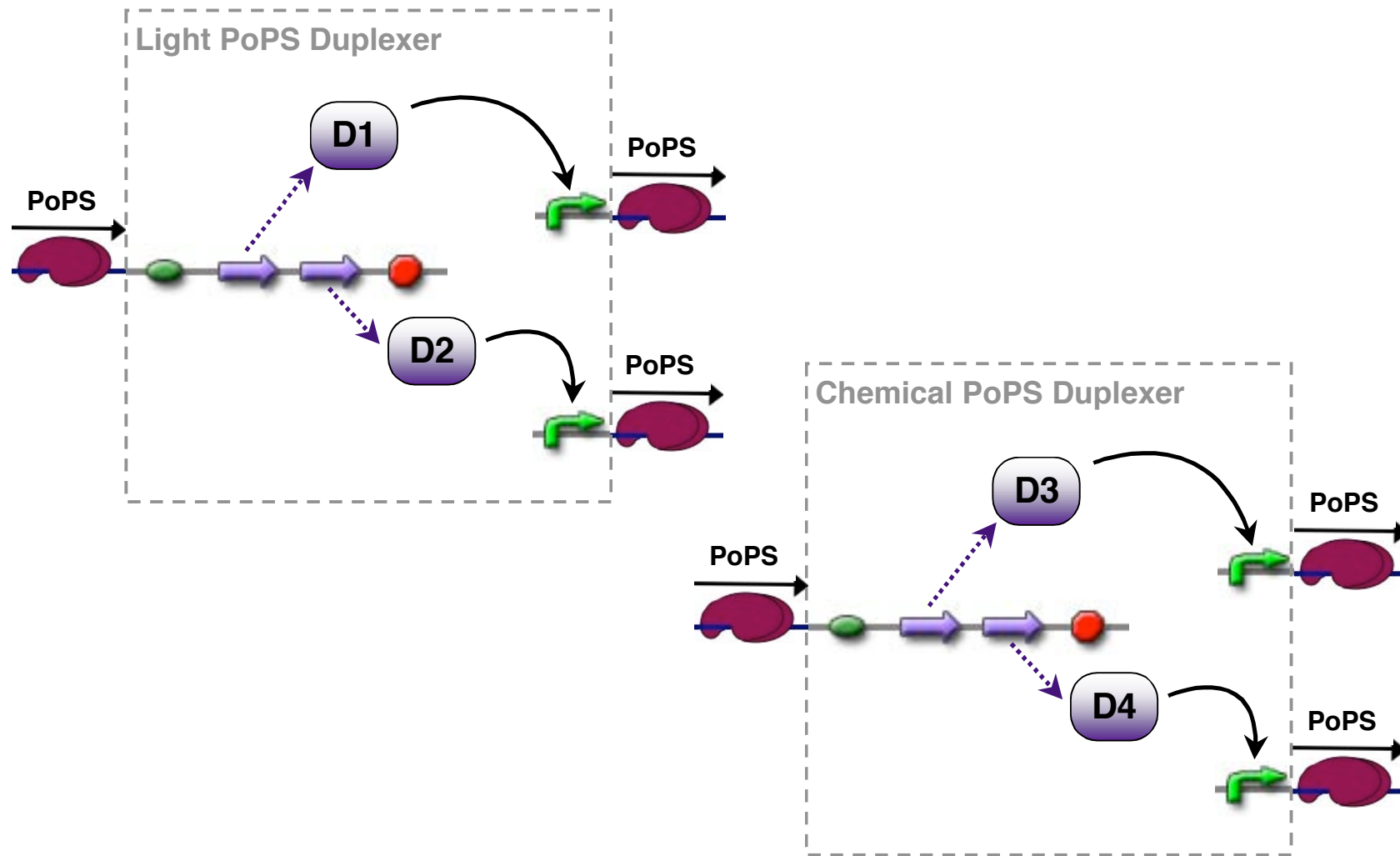
Light Sensing



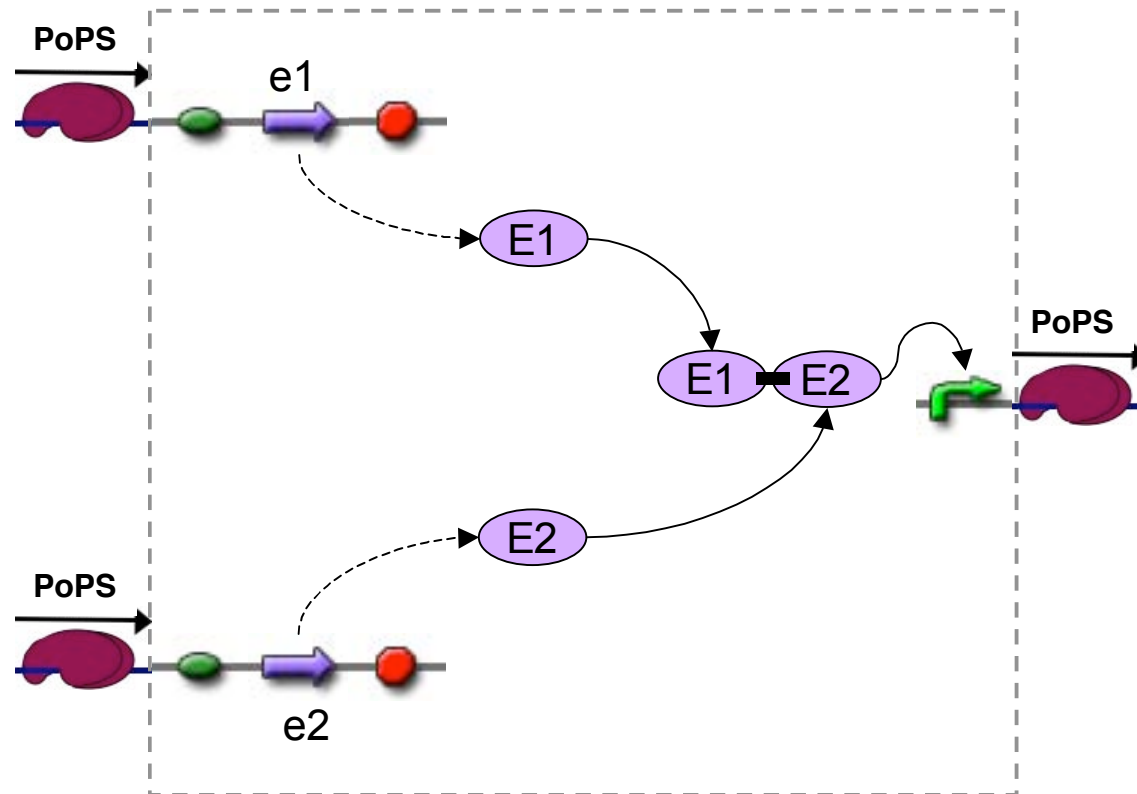
Chemical Sensing



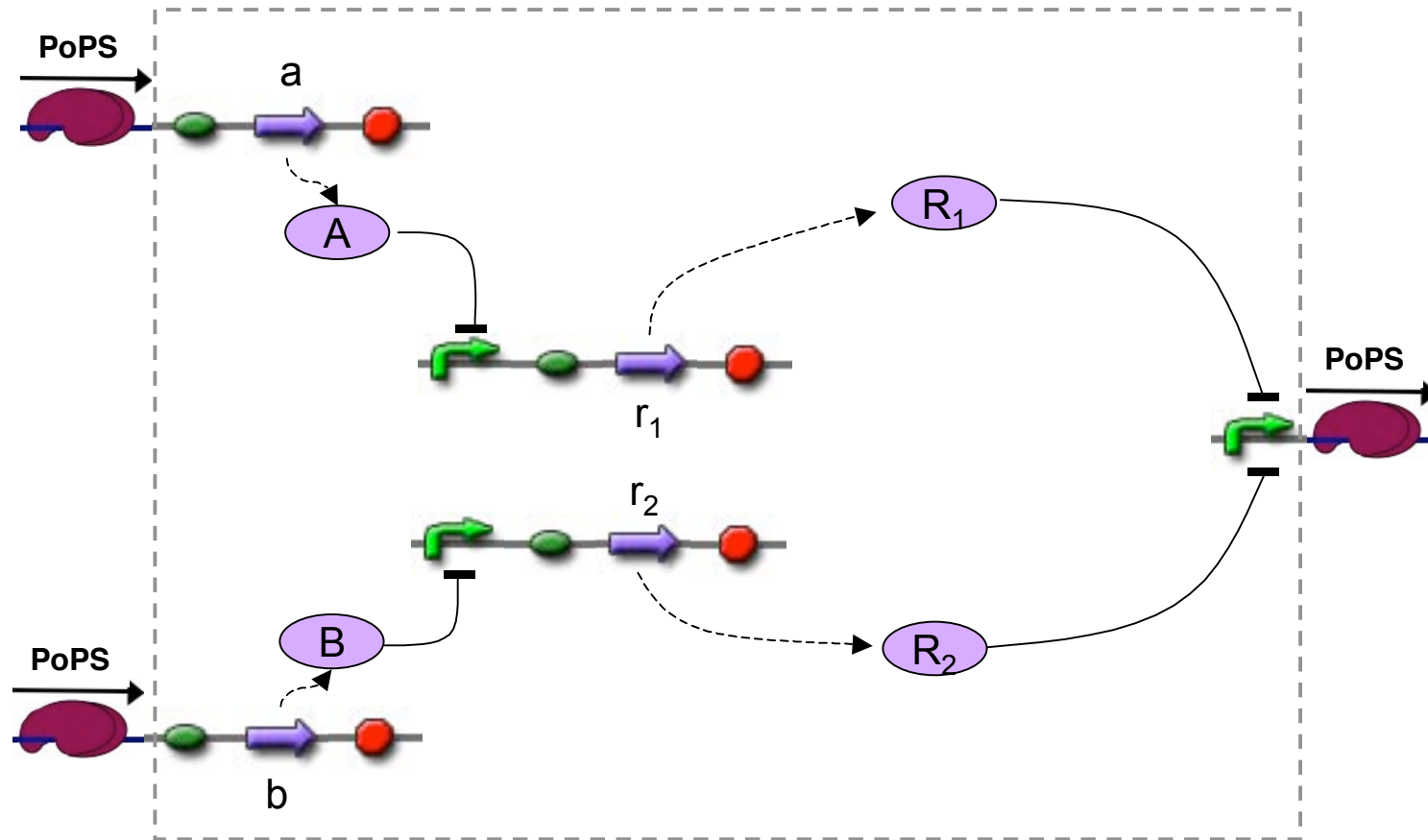
PoPS Duplexer



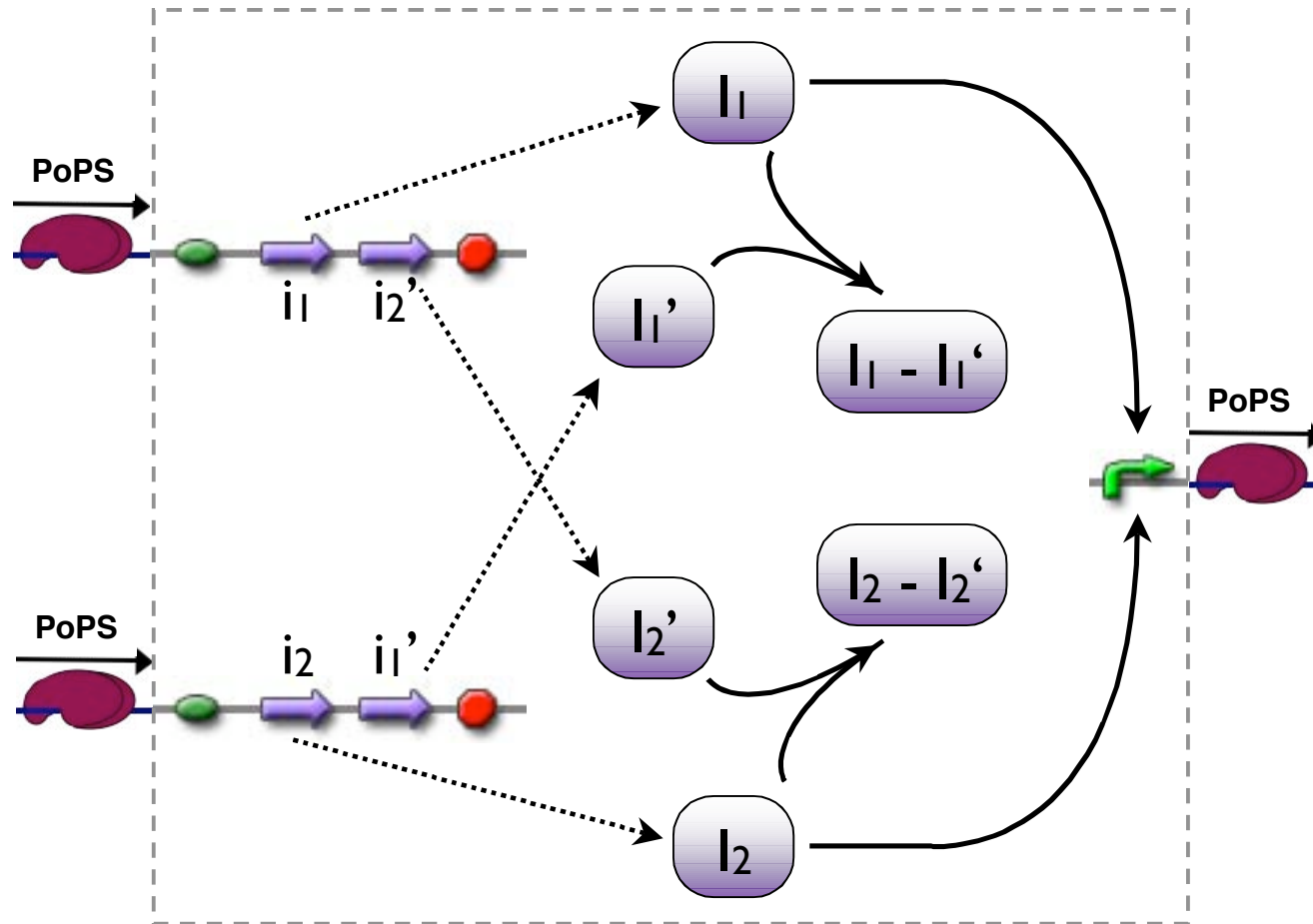
AND (Version A)



AND (Version B)



XOR



PoPS to Reporter

