R1\_Cdk1\_activation\_by\_cyclin\_synthesis, R2\_Cdk1\_inactivation\_by\_APC\_active, R3\_APC\_activation\_by\_Cdk1\_active, R4\_APC\_Inactivation OP: APC\_active, CDK1\_active species: APC\_active, CDK1\_active {APC\_active, CDK1\_active}