

Model Summary:
model_test_case_00010:
compartment c: Cell, init. vol. 1.0
submodel ode_submodel: in c

reaction and rate law reaction 1: [c]: $S1 + S2 \Rightarrow S3$, $k1 * S1[c] * S2[c]$
reaction and rate law reaction 2: [c]: $S3 \Rightarrow S1 + S2$, $k2 * S3[c]$
param: fractionDryWeight=0.3 (dimensionless)
param: $k1=3.5$ (litre / (mole * second))
param: $k2=1.5$ (1/sec)

Test Case Summary
All species types validate
Test case type: CONTINUOUS_DETERMINISTIC
Test case number: 00010
Time step factor: 0.01

