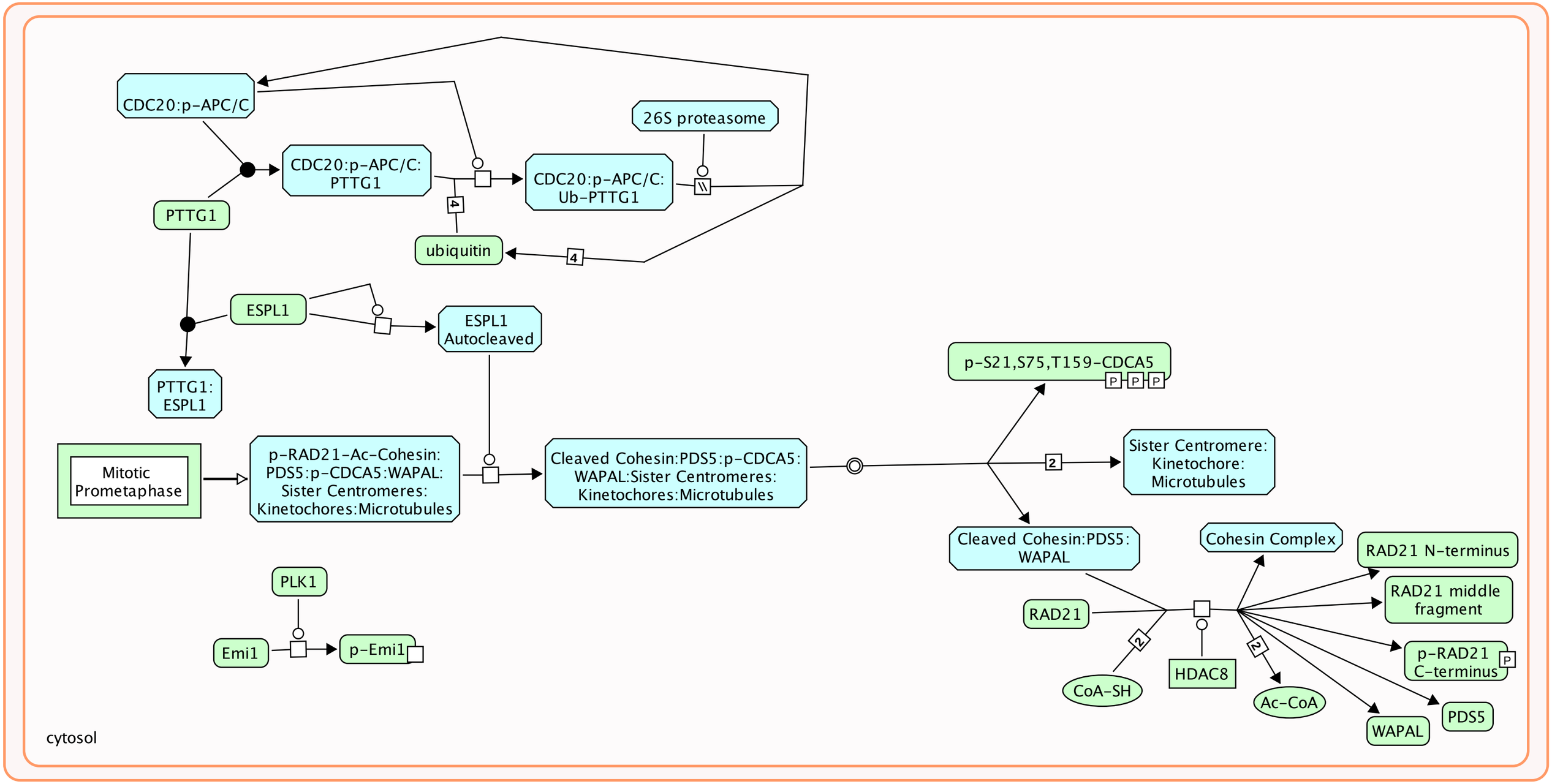
CDC20:p-APC/C
26S proteasome
CDC20:p-APC/C:
PTTG1
CDC20:p-APC/C:
Ub-PTTG1
PTTG1
4
ubiquitin
4
ESPL1
ESPL1
Autocleaved
PTTG1:
ESPL1
p-S21,S75,T159-CDCA5
P
P
P
Mitotic
Prometaphase
p-RAD21-Ac-Cohesin:
PDS5:p-CDCA5:WAPAL:
Sister Centromeres:
Kinetochores:Microtubules
Cleaved Cohesin:PDS5:p-CDCA5:
WAPAL:Sister Centromeres:
Kinetochores:Microtubules
2
Sister Centromere:
Kinetochore:
Microtubules
Cleaved Cohesin:PDS5:
WAPAL
Cohesin Complex
RAD21 N-terminus
RAD21 middle
fragment
RAD21
2
HDAC8
2
p-RAD21
C-terminus
P
CoA-SH
Ac-CoA
WAPAL
PDS5
PLK1
Emi1
p-Emi1
cytosol