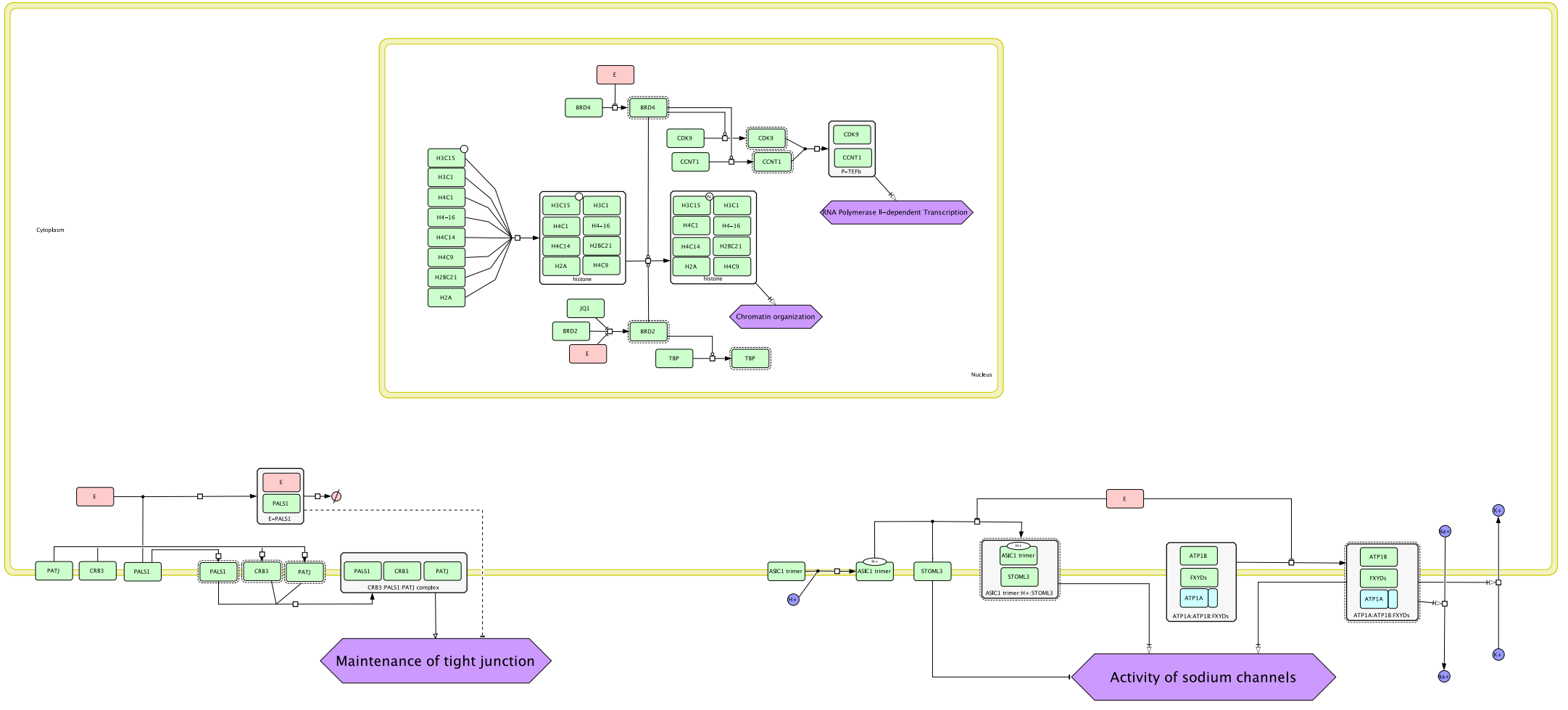
Cytoplasm
Nucleus
E
BRD4
BRD4
CDK9
CDK9
CCNT1
CCNT1
CDK9
CCNT1
P-TEFb
RNA Polymerase II-dependent Transcription
H3C15
H3C1
H4C1
H4-16
H4C14
H4C9
H2BC21
H2A
histone
Ac
Chromatin organization
JQ1
BRD2
BRD2
E
TBP
TBP
E
E
PALS1
E-PALS1
PATJ
CRB3
PALS1
PALS1
CRB3
PATJ
CRB3:PALS1:PATJ complex
Maintenance of tight junction
ASIC1 trimer
H+
ASIC1 trimer
STOML3
ASIC1 trimer:H+:STOML3
ATP1B
FXYDs
ATP1A
ATP1A:ATP1B:FXYDs
Na+
K+
Activity of sodium channels