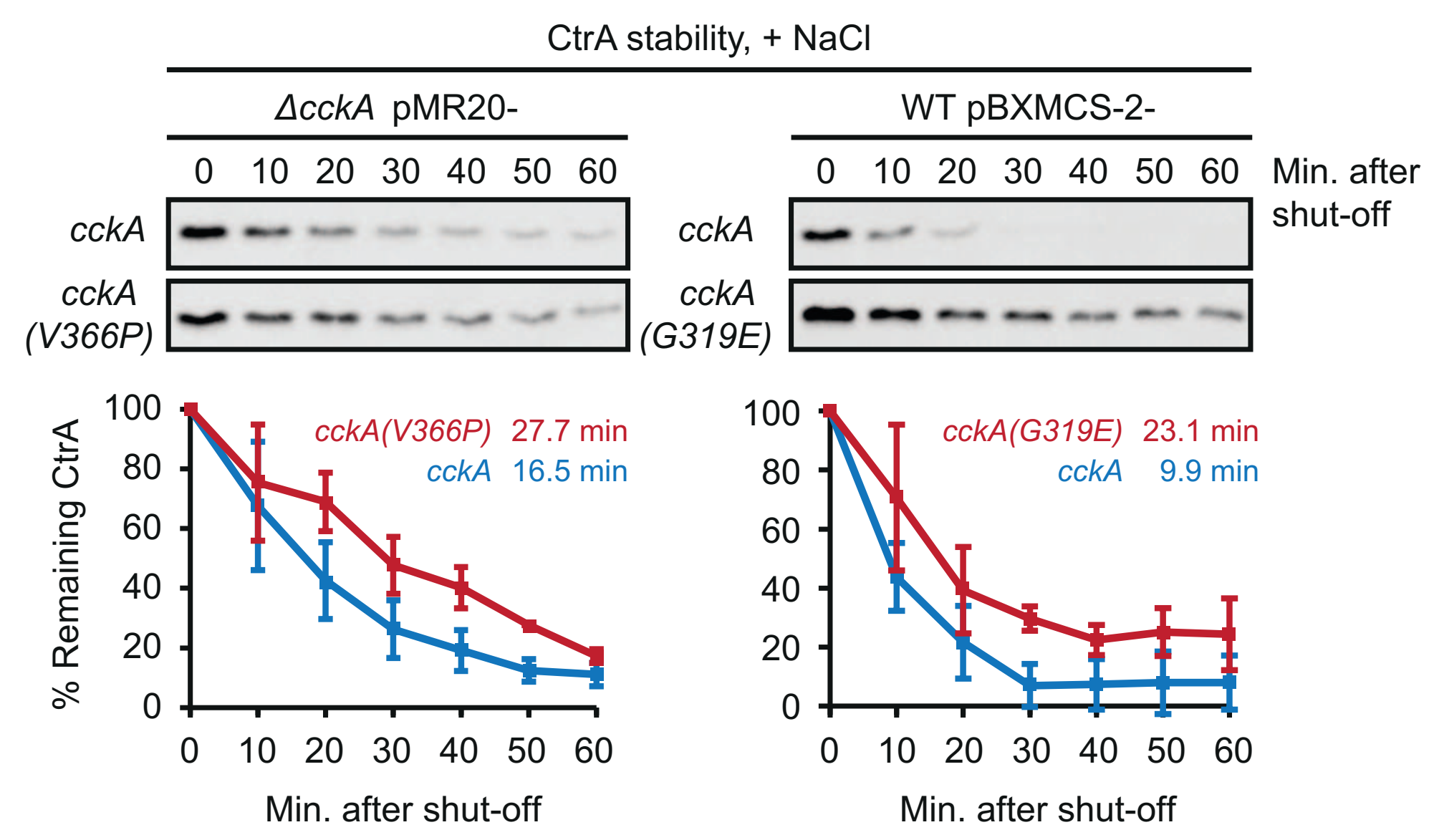
CtrA stability, + NaCl
ΔcckA pMR20-
WT pBXMCS-2-
0 10 20 30 40 50 60
Min. after shut-off
cckA
cckA (V366P)
cckA (G319E)
% Remaining CtrA
100
80
60
40
20
0
cckA(V366P) 27.7 min
cckA 16.5 min
cckA(G319E) 23.1 min
cckA 9.9 min
Min. after shut-off