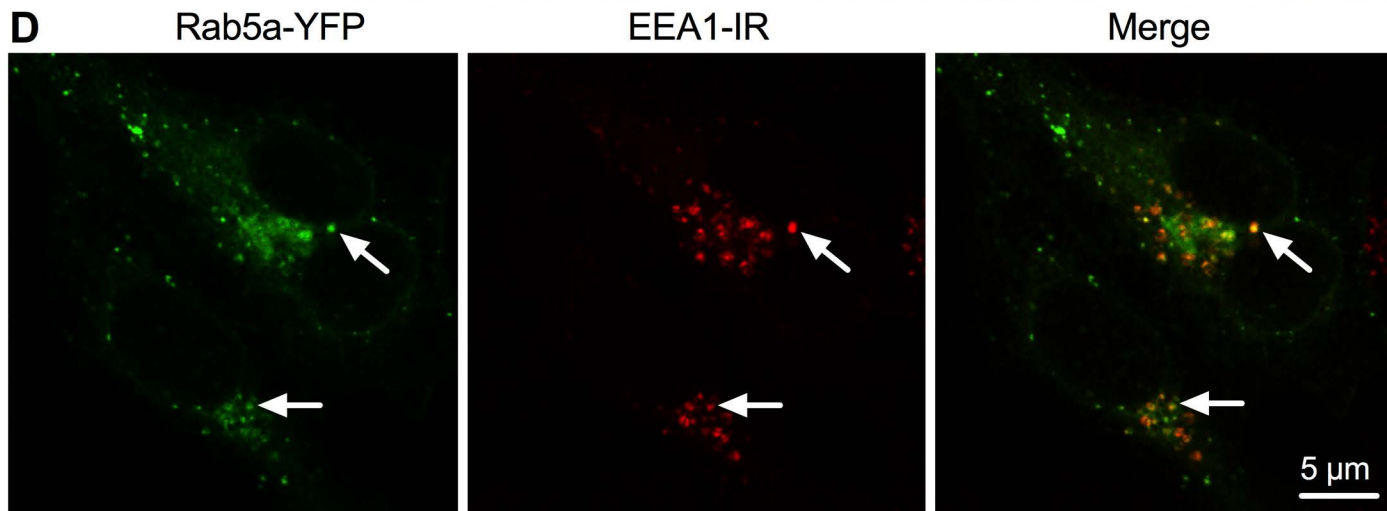
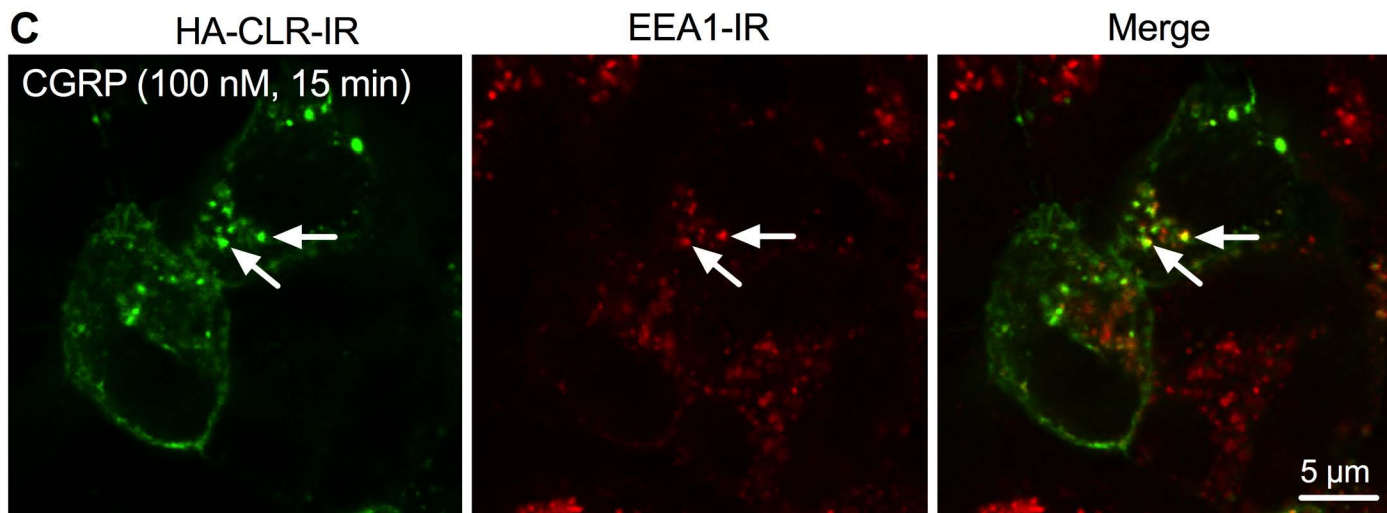
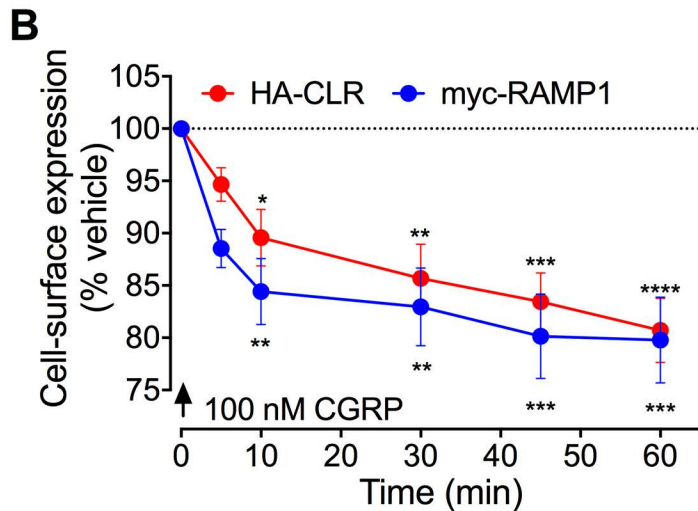
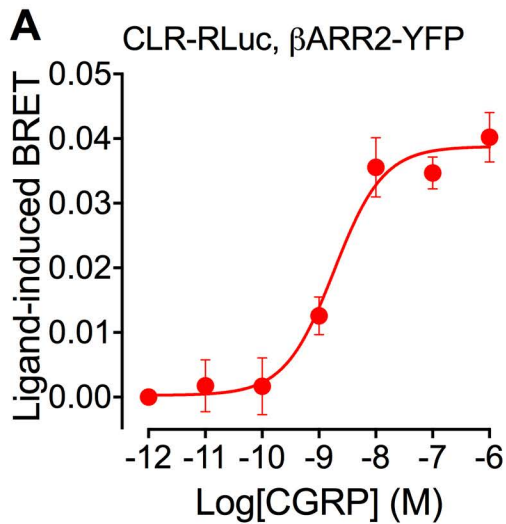
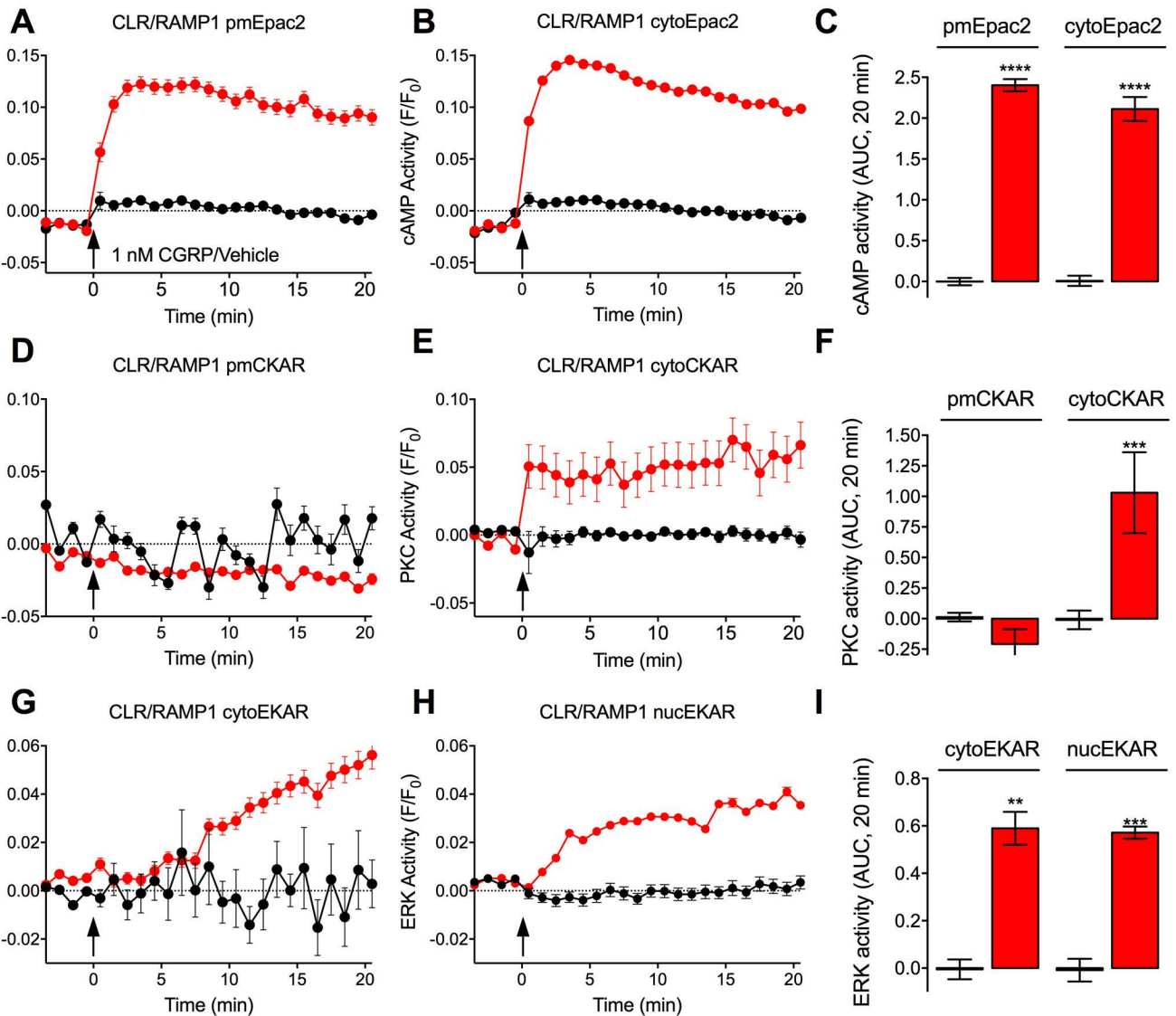




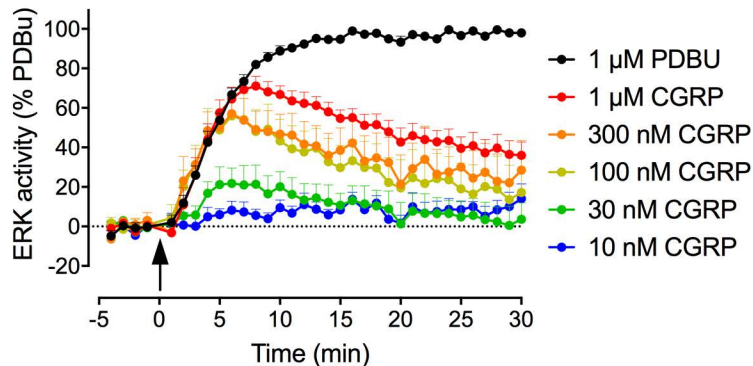
● Vehicle ● CGRP, 1 nM

■ Vehicle ■ 1 nM CGRP

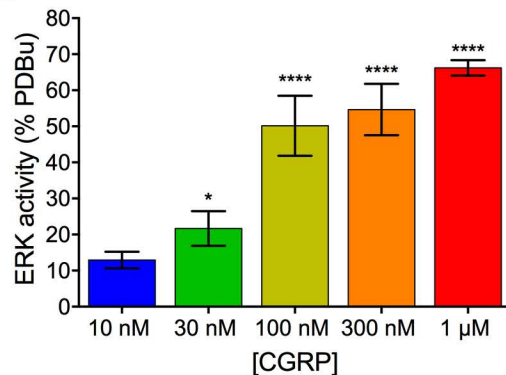


A

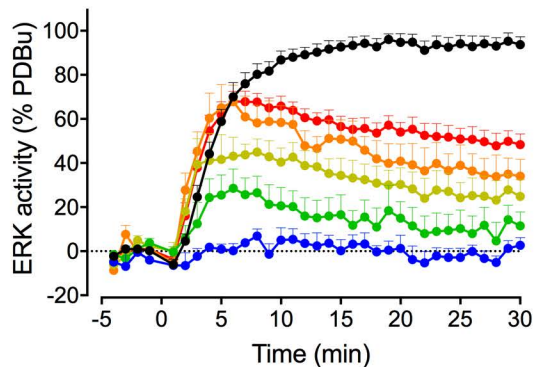
CLR/RAMP1 cytoEKAR

**B**

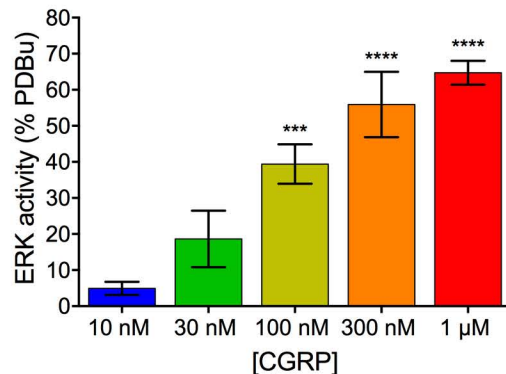
CLR/RAMP1 cytoEKAR

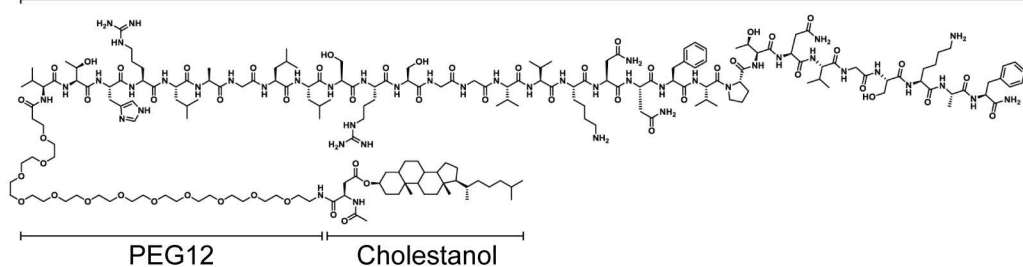
**C**

CLR/RAMP1 nucEKAR

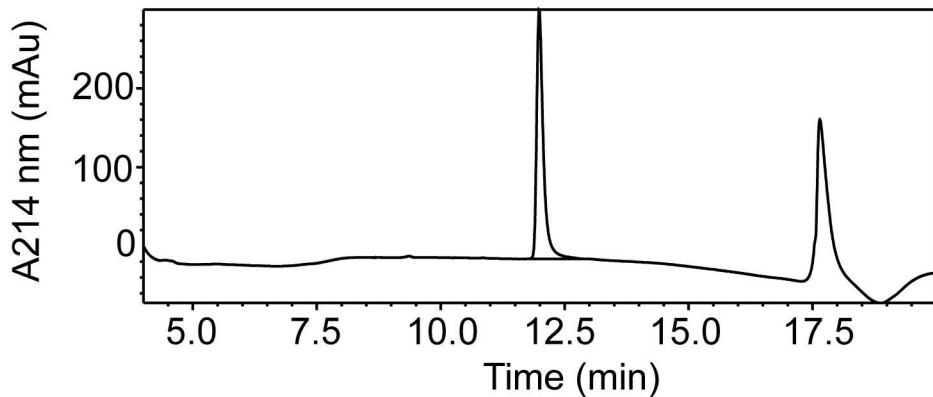
**D**

CLR/RAMP1 nucEKAR

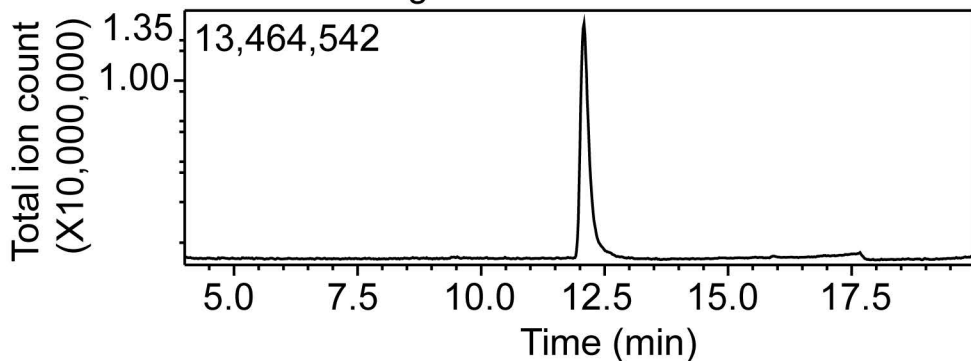


A CGRP₈₋₃₇-PEG12-Cholesterol (C₁₉₉H₃₃₆N₄₆O₅₅)CGRP₈₋₃₇**B**

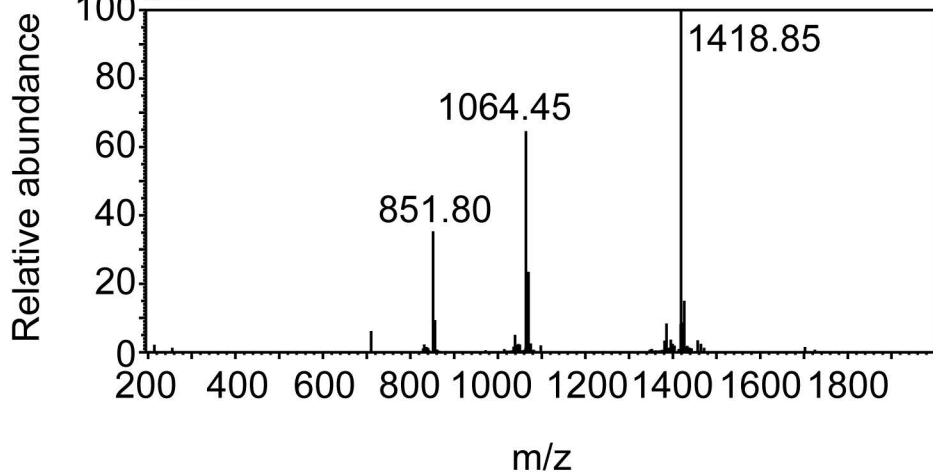
LC Profile at 214 nm

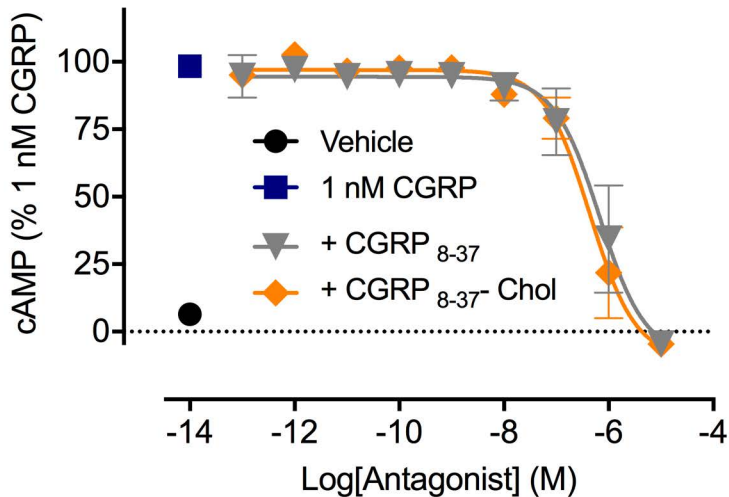
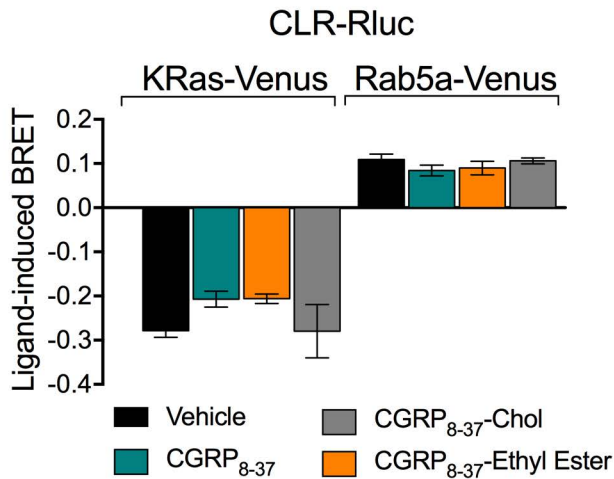


MS chromatogram



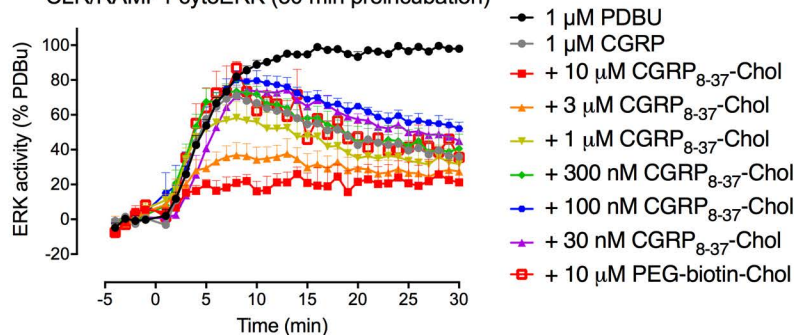
MS



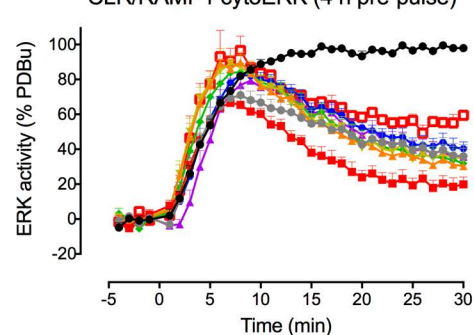
A**B**

A

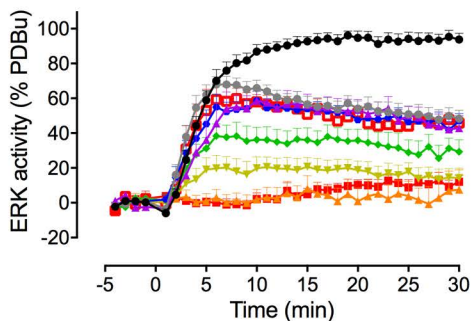
CLR/RAMP1 cytoERK (30 min preincubation)

**B**

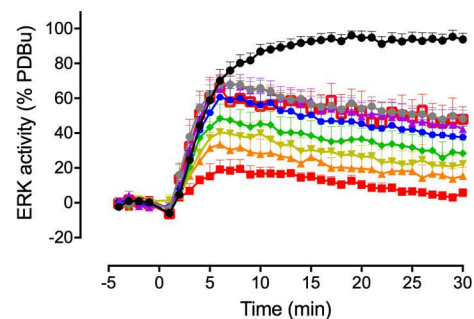
CLR/RAMP1 cytoERK (4 h pre-pulse)

**C**

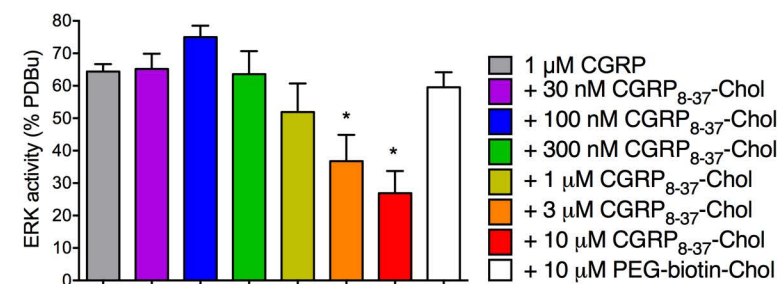
CLR/RAMP1 nucERK (30 min preincubation)

**D**

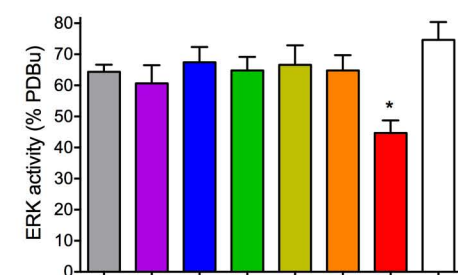
CLR/RAMP1 nucERK (4 h pre-pulse)

**E**

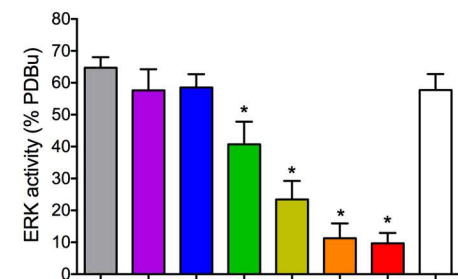
CLR/RAMP1 cytoERK (30 min preincubation)

**F**

CLR/RAMP1 cytoERK (4 h pre-pulse)

**G**

CLR/RAMP1 nucERK (30 min preincubation)

**H**

CLR/RAMP1 nucERK (4 h pre-pulse)

