Figure 4a

Figure 4a corresponds to lanes 3-6 on all blots

- myc (IP)
- myc (input)
- FLAG (IP)
  - IgG
  - RagC
  - RagA
- FLAG (input)
  - RagC
  - RagA
Figure 4b

FLAG-RagA and FLAG-RagC were detected on the same membrane incubated with mouse anti-FLAG antibody. Different exposures were used for the figure.
* The membrane of Flag(Input) was rebotted with the anti-pS6K(T398) antibody. Subsequently, it was rebotted with anti-ERK and anti-tubulin antibody. Different exposures were used for the figure.