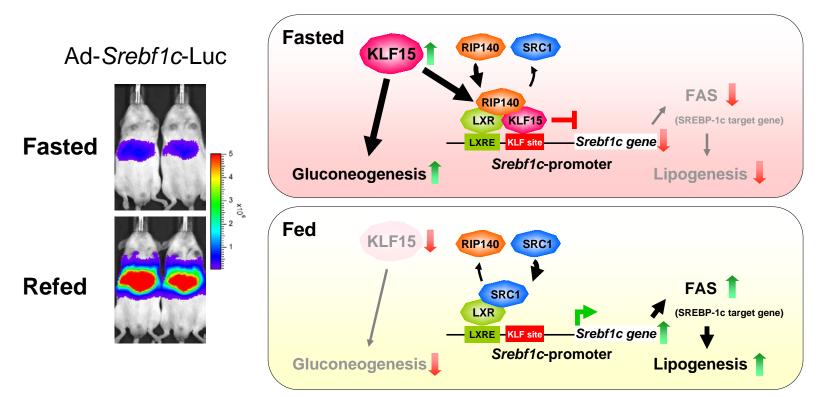
## From Laboratory of Endocrinology and Metabolism

## KLF15 enables rapid switching between lipogenesis and gluconeogenesis during fasting



This laboratory has reported that hepatic KLF15 suppresses SREBP-1c transcription through interaction with the LXR/RXR/RIP140 complex during fasting.

References: Takeuchi et al., *Cell Reports* 2016 16 2373-2386. Contact: Prof. H Shimano