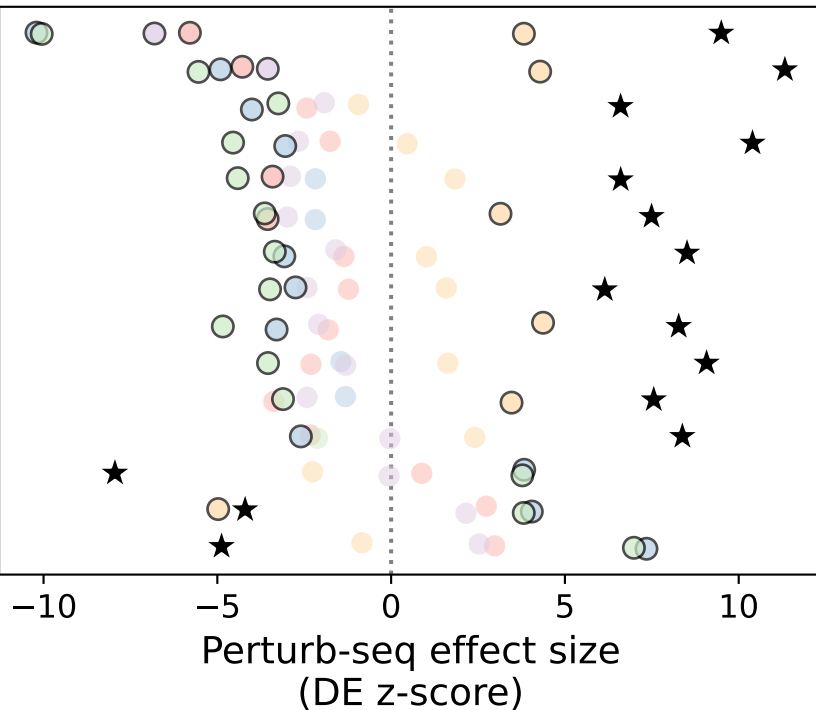


Aging signature genes controlled by mTORC1 regulators

Signature genes

PIM1
BCL2
TRAT1
DPP4
PIM2
PPDPF
PLP2
UBQLN2
ARID5B
CISH
MDFIC
CLIC1
GYPC
KLF3
TCF7



Target gene

- DEPDC5
- TSC2
- RPTOR
- TSC1
- NPRL3
- ★ Aging signature effect
- Significant effect (10% FDR)