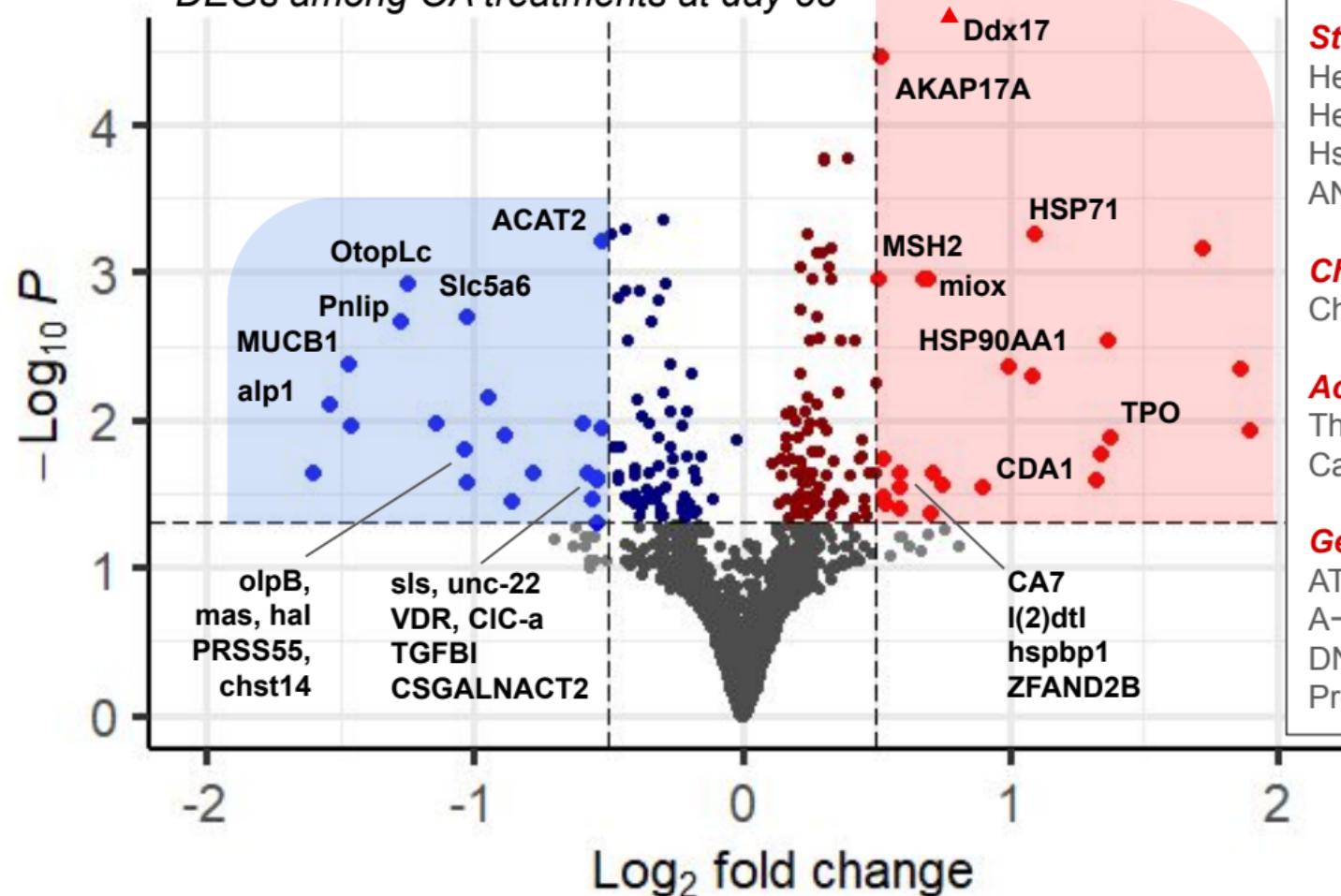


DEGs among OA treatments at day 88



Stress response, protein folding

Heat shock protein 1 (HSP71)
Heat shock protein HSP 90-alpha (HSP90AA1)
Hsp70-binding protein 1 (Hspbp1)
AN1-type zinc finger protein 2B (ZFAND2B)

Chitin catabolism

Chitin deacetylase 1 (CDA1)

Acid-base balance, redox

Thyroid peroxidase (TPO)
Carbonic anhydrase 7 (CA7)

Genome maintenance

ATP-dependent RNA helicase (Ddx17, $-\log(p)=12$)
A-kinase anchor protein 17A (AKAP17A)
DNA mismatch repair protein (MSH2)
Protein lethal(2)denticleless (I(2)dtl)