

UMAP2

UMAP1

● ED – Caudate vs CTRL – Caudate ▲ ED – DLPFC vs CTRL – DLPFC ■ OCD – Caudate vs CTRL – Caudate + OCD – DLPFC vs CTRL – DLPFC

● protein tyrosine/serine/threonine phosphatase activity

● mitochondrial inner membrane

● positive regulation of T cell activation

● positive regulation of intracellular signal transduction

● metal ion transmembrane transporter activity

● oxidative phosphorylation

● mitochondrial respiratory chain complex assembly

