Top 30 Pathways (Sorted by FDR) CORUM - CAV1-VDAC1-ESR1 complex -CORUM - EPO-EPOR complex -CORUM – EPOR receptor complex -CORUM - NOS3-CAV1-NOSTRIN complex -CORUM – LAT–GRB2 complex, Fyn–mLck(KA) or Syk kinase activated -CORUM - Caveolin-1 homodimer complex -CORUM - PLC-gamma-2-LAT complex -CORUM - NOS3-CAV1 complex --log10(p\_value) CORUM - PLC-gamma-2-Syk-LAT-FcR-gamma complex · 2.3 2.2 CORUM - PLC-gamma-1-LAT-c-CBL complex, OKT3 stimulated -2.1 2.0 CORUM – LCK-SLP76-PLC-gamma-1-LAT complex, pervanadate-activated -1.9 CORUM – JUND–FOSB–SMAD3–SMAD4 complex -1.8 CORUM – UTM-SGCE-DAG1-CAV1-NOS3 complex -CORUM – TRP1–G alpha–11–IP3R3–CAV1 signaling complex -CORUM - PLC-gamma-1-SLP-76-SOS1-LAT complex -CORUM – LAT–PLC–gamma–1–p85–GRB2–SOS signaling complex, C305 activated -CORUM - LAT-PLC-gamma-1-p85-GRB2-CBL-VAV-SLP-76 signaling complex, C305 activated -REAC - Defective ST3GAL3 causes MCT12 and EIEE15 -REAC - Defective CHST6 causes MCDC1 · REAC – Defective B4GALT1 causes B4GALT1–CDG (CDG–2d) -0.5 1.0 1.5 0.0 2.0 -log10(FDR)