Top 30 Pathways (Sorted by FDR) GO:MF - transmembrane signaling receptor activity -GO:MF - G protein-coupled receptor activity -GO:MF - signaling receptor activity -GO:MF - molecular transducer activity REAC - Class A/1 (Rhodopsin-like receptors) GO:BP - G protein-coupled receptor signaling pathway -REAC – GPCR ligand binding KEGG - Neuroactive ligand-receptor interaction REAC – Signaling by GPCR REAC - GPCR downstream signalling REAC - Peptide ligand-binding receptors HP - Parasomnia -log10(p_value) KEGG – Intestinal immune network for IgA production HPA – adrenal gland; medullary cells[>=Low] HPA – adrenal gland; medullary cells[>=Medium] GO:MF - neuropeptide receptor activity -CORUM - TRIM31-MAGEA1-NSE4 complex -3 CORUM - OCT4-SOX2 DNA-protein complex -CORUM - PRAME-Cullin2 ubiquitin ligase complex -CORUM - CHRNA2-CHRNB4 complex CORUM - TRPC1-TRPC3-TRPC7 complex · CORUM - PRAME-ElonginBC ubiquitin ligase GO:BP - multicellular organismal process TF - Factor: LBX2; motif: NNYAATTANN REAC – G alpha (i) signalling events HP - Abnormal movement during sleep HP - Anti-BP230 antibody positivity HP – Anti–BP180 antibody positivity CORUM - H2AX complex II -GO:BP – positive regulation of inflammatory response to antigenic stimulus -log10(FDR)