biosynthesis **Protein translocation** ptional activation chloroplast outer anscription factor envelope insertion NF-YA component system AKR2 chaperone superfamily DR 1.4 1.5 1.6 1.7 1.8 1.9 2.0 2.1 2.2 abs(log10(pAdj))

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autophagosome fo **Chromatin organisation** cargo recruitmen histone modifications histone autophagic adapte deacetylation histone deacetylase machineries SAP30 associated component Protein modifi

phosphorylatio kinase superf SNF1-related kinase **RNA** biosynt transcription activation AP

transcription

Vesicle traffic