Significatly altered GO annotations associated with MF exponential protein Test For: Mg_mM_Levels highMg_VS_baseMg transition metal ion binding entA idnD IIdD glpD frdA fucl glpQ abgA mgtA tnaA priA frdB ybjQ acnA protein binding oxidoreductase activity, acting on the aldehyde or oxo group of donors oxidoreductase activity - idnD ykgG glpD katE fadB bfr gabD metal ion binding - glpQ idnD ydeN katE poxB mglB mgtA priA frdB otsA fucl bfr entA frdB glpC fadH fdnG bfr katE plC ykgF ygiQ acnA iron ion binding entF entA fepC ion binding - glpQ idnD ydeN katE thiM mglB fucl bfr idnD priA frdB poxB fucl
mgtA ydeN katE csiD mglB entA cation binding - glpQ calcium ion binding tktB ydeN ATP binding sufC **-**3 <u>-2</u> 2 3 -5 -4 0 Log2 Fold Change