


**cellular response to leukemia inhibitory factor, GO:1990830**

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- cytokine binding, GO:0019955
  - mitochondrial acetyl-CoA biosynthetic process from pyruvate, GO:0061732
  - glial cell differentiation, GO:0010001
  - phosphatidylinositol N-acetylglucosaminyltransferase activity, GO:0017176
  - embryonic eye morphogenesis, GO:0048048
  - monosaccharide binding, GO:0048029
  - bud elongation involved in lung branching, GO:0060449