



Exosomes derived from inflammatory myoblasts promote M1 pola







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56458 - Gene ResultFoxo1 forkhead box O1 [(house mouse)]

https://www.ncbi.nlm.nih.gov/gene/56458

Aug 16, 2021 · macrophage FoxO1 is critical to promote M1 polarization and maintain a competent T cell immune response against S. aureus infection in the liver. FoxO1 regulates macrophage M1-M2 polarization downstream of TLR2 dynamically through phosphorylation. FOXO1 delays skeletal muscle regeneration and suppresses myoblast proliferation.

15251 - Gene ResultHif1a hypoxia inducible factor 1, alpha ... https://www.ncbi.nlm.nih.gov/gene/15251

Aug 24, 2021 · This gene encodes the alpha subunit which, along with the beta subunit, forms a heterodimeric transcription factor that regulates the cellular and developmental response to reduced oxygen tension. The transcription factor has been shown to regulate genes involved in several biological processes, including erythropoiesis and angiogenesis which aid in increased delivery of oxygen to ...

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Feb 26, 2016 - Phosphatidylserine-targeting antibody induces M1 macrophage polarization and promotes myeloid-derived suppressor cell differentiation. Cancer immunol Res 2013; 1: 256–268. CAS PubMed Google Scholar

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Publish Year: 2016