#### عنوان مقاله:

harvesting of bone marrow mesenchymal stem cells form live rats and the in vitro differentiation of bone marrow mesenchymal stem cells into necuron - like cells

# محل انتشار:

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in the bone marrow, there are certain populations of stem cell sources with the capacity to differntiate into abtainable, easty to time. Bone marrow mesenchmal stem cells BM-MSCs possess all of these charateristics. One of the most important benefits in using BM-MSCs is the possibility of autlogous therapy. before transplantation has a critical role in achiveing the best results in studies of CNS injury. in this study, BM-MSCs were isolated form bone marrow aspirates taken from the femurs of 103 live rats

## کلمات کلیدی:

bone marrow, mesenchymal stem cell, naural differentilation, rat

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