Human Microglia

Microglia Cat# 37089-01 are a major glial component of the central nervous system (CNS), play a critical role as resident immunocompetent and phagocytic cells in the CNS, and serve as scavenger cells in the event of infection, inflammation, trauma, ischemia, and neurodegeneration in the CNS. Human microglia Cells (HMC), these cells were isolated from the CNS (cortex).
A. Low density of cells in culture; B 75% density of cells in culture, 37°C humidified CO₂ incubator. The cells were cultured in T25 pre-coated flask with ECM Cat#E37089-01-T25 in complete growth medium M37089-01S.