

Human M-CSF Bioactivity Data

(Catalog # 300-161P, Lot # G68G40C)

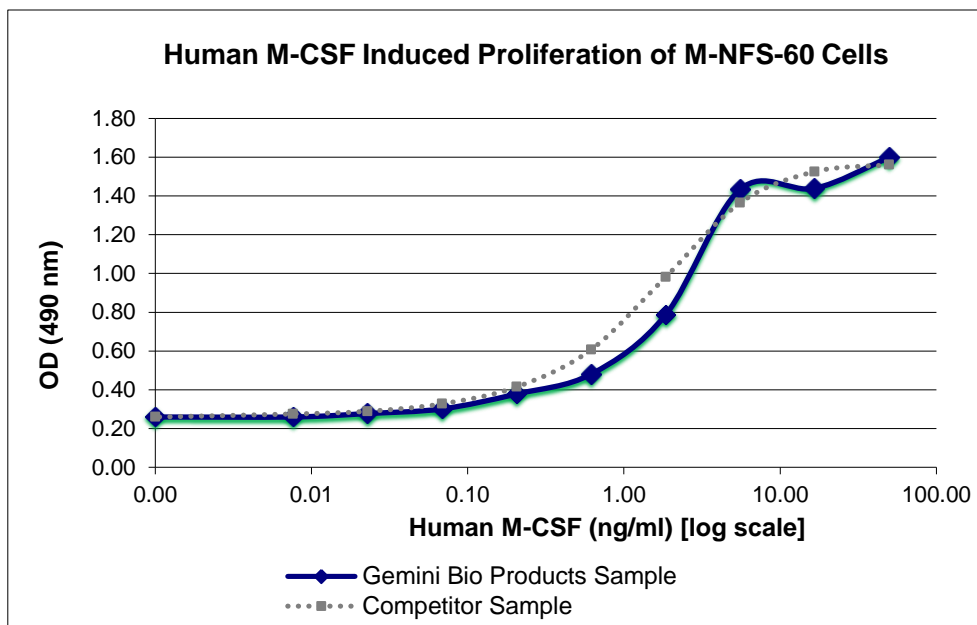


Figure: Serial dilutions of Human M-CSF, starting at 50 ng/mL, were added to NSF-60 cells. Cell proliferation was measured after 68 hours and the linear portion of the curve was used to calculate the ED₅₀.

The ED₅₀ of Lot G68G40C Human M-CSF is **1.4-2.1 ng/mL**. This value is comparable with the typical expected range of less than 2 ng/mL.