Differentiation Protocol for: Myeloid D3

CD45RA+ cells (derived from human CD34+ peripheral blood stem cells) were used and expanded in medium supplemented as follows: 50 ng/ml stem cell factor, 100 ng/ml Flt3 ligand, 5 ng/ml IL-3, 5 ng/ml GM-CSF, 30 ng/ml G-CSF

Reference:

Heike and Nakahata. 2002. Biochim Biophys Acta 1592: 313-321;

Mayani et al. 1993, J Cell Physiol 157: 579-586;

Manz et al. 2002, Proc Natl Acad Sci USA 99: 11872-11877