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(54) Title: METHODS FOR CULTURING IMMUNE CELLS

(57) Abstract: The preset disclosure provides methods of culturing TILs in a medium comprising at least about 30 mM to at least about 100 mM potassium ion. In some aspects, the methods disclosed herein enhance expansion of $CD8^+$ TILs, relative to $CD4^+$ TILs. In some aspects, the methods further increase the number of less-differentiated cells, *e.g.*, less-differentiated TILs, in the population of cells. In some aspects, the methods disclosed herein enrich for tumorreactive, *e.g.*, tumor specific, TILs such that clonal diversity is preserved. In some aspects, the cells, *e.g.*, the TILs, are administered to a subject in need thereof.