ABSTRACT

Disclosed herein are compositions, methods, and kits for use in treating hematopoietic malignancies, the compositions, methods, and kits comprise a cytotoxic agent targeting cells expressing a lineage-specific cell-surface protein and a population of hematopoietic cells that express the lineage-specific cell-surface protein, the hematopoietic cells being manipulated such that they do not bind the cytotoxic agent.

FIGURE 3