ABSTRACT

The present disclosure relates to polynucleotides encoding a chimeric polypeptide comprising a c-Jun polypeptide, a ROR1-binding protein, and a truncated EGF receptor. Also provided are cells (e.g., T cells) expressing CARs comprising a ROR1-binding protein and overexpressing a c-Jun polypeptide. Overexpression of c-Jun in CAR T cells confers improved properties, e.g., reducing or preventing exhaustion.

No Figure