

ABSTRACT**TARGETING BCL11A DISTAL REGULATORY ELEMENTS FOR FETAL
HEMOGLOBIN REINDUCTION**

5 Provided herein are methods and compositions for increasing fetal hemoglobin levels
in a cell by disrupting BCL11A expression at the genomic level. Also provided herein are
methods and compositions relating to the treatment of hemoglobinopathies by reinduction of
fetal hemoglobin levels.

Figure 2B