

ABSTRACT

The present invention relates to a nucleic acid construct comprising a UTR and use thereof. Specifically, the UTR can significantly improve the expression efficiency of a target gene in the nucleic acid construct. The nucleic acid construct may comprise a
5 nucleic acid sequence expressing, for example, a human hepatocyte growth factor (hHGF), and can be used in a gene therapy for serious lower limb ischemia, diabetic foot, and other diseases.