

USE OF CAS PROTEIN, METHOD FOR DETECTING TARGET NUCLEIC ACID MOLECULE, AND KIT

ABSTRACT

Provided in the present invention are use of a Cas protein, a method for detecting a target nucleic acid molecule, and a kit, the method for detecting a target nucleic acid molecule comprises adding a guide RNA, Cas12a and a nucleic acid probe into a reaction system comprising a target nucleic acid molecule to be detected, and carrying out detection after the reaction is complete.

5

[No Suitable Figure]