

[ABSTRACT]

[Title of Invention] NOVEL NUCLEASE DOMAIN AND USE THEREOF

The present invention provides an artificial nucleic acid-cleaving enzyme comprising: a nuclease domain which
5 is a polypeptide containing an amino acid sequence set forth at positions 391 to 585 of SEQ ID NO: 1 or positions 389 to 579 of SEQ ID NO: 3, or a mutant polypeptide thereof; and a nucleic acid-binding domain.

[No Suitable Figure]