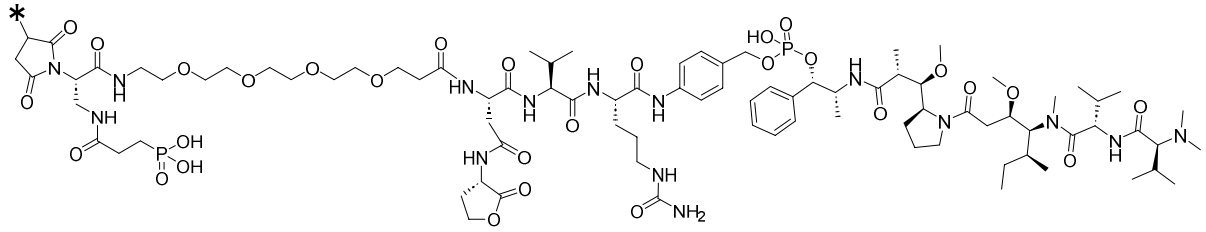
ABSTRACT

An object of the present invention is to provide a novel anti-CDH3 humanized antibody-drug conjugate. According to the present invention, there is provided an antibody-drug conjugate in which an anti-CDH3 humanized antibody and a chemotherapeutic agent having a linker are linked, wherein the anti-CDH3 humanized antibody is:

(1) an anti-CDH3 humanized antibody comprising a heavy chain variable region consisting of an amino acid sequence set forth in SEQ ID NO: 1 and a light chain variable region consisting of an amino acid sequence set forth in SEQ ID NO: 2;

(2) an anti-CDH3 humanized antibody comprising a heavy chain variable region consisting of an amino acid sequence set forth in SEQ ID NO: 3 and a light chain variable region consisting of an amino acid sequence set forth in SEQ ID NO: 4;

or the like, wherein the chemotherapeutic agent having a linker is given by Formula (x):



(where * indicates a linking point with the antibody) or the like.

No Suitable Figure