

ABSTRACT

A polypeptide selected from the group consisting of: (1) a polypeptide having the amino acid sequence of SEQ ID NO: 1, and (2) a polypeptide having an amino acid sequence in which the third amino acid of the amino acid sequence of SEQ ID NO: 1 is substituted by another amino acid and having insulin-like growth factor 1 (IGF-1) activity; a DNA encoding said polypeptide; a vector containing said DNA; a host cell containing said vector; and a method for preparing a recombinant protein using said polypeptide.