ABSTRACT

It is intended to provide a novel amyloid protein (human variant amyloid protein) useful as an antigen molecule or the like for improving a vaccine therapy. This human variant amyloid protein is a protein with deletion of Glu at 22nd, Ala at 21st, or Asp at 23rd in a normal (wildtype) amyloid protein (Aβ1-40, Aβ1-42, or Aβ1-43) consisting of 40, 42, or 43 amino acids.