ENZYME AGENT FOR PROTEIN DEAMIDATION AND PROTEIN CROSS-LINKING AND INTENDED USE THEREOF

ABSTRACT

It is an object of the present invention to provide an enzyme agent for protein deamidation and protein cross-linking, containing an enzyme having a protein deamidation activity and a transglutaminase activity, and intended use thereof. According to the present invention, provided is an enzyme agent for protein deamidation and protein cross-linking, the enzyme agent containing, as an active ingredient, an enzyme that consists of an amino acid sequence having a sequence identity of 90% or more to the amino acid sequence as set forth in SEQ ID NO: 1 and has a protein deamidation activity and a transglutaminase activity.

(No Suitable Figure)