

## Transglutaminase 3 from Human, Recombinant

Cat. No. NATE-3352

Lot. No. (See product label)

### Introduction

**Description** Catalyzes acyl transfer reactions from glutamine residues in proteins or peptides to primary amines, e. g. the formation of  $\epsilon$ -( $\gamma$ -glutamyl) lysine bonds between proteins by transferring the acyl group of a peptide-bound glutamine residue to the primary amino group of a peptide-bound lysine residue.

### Product Information

**Source** Recombinantly produced in insect cells

**Form** White lyophilized solid.

**EC Number** EC 2.3.2.13

**CAS No.** 80146-85-6

**Molecular Weight** 78 kDa

**Activity** > 1000 U/mg

### Storage and Shipping Information

**Storage** Store at -20°C.