Creative Enzymes®

Amylomaltase 77A from Thermus thermophilus, Recombinant

Cat. No. NATZ-125

Lot. No. (See product label)

Introduction

Description	Amylomaltase 77A (TtMal77A), is a derivative of Thermus thermophilus. It is an 1,4-α-glucanotransferase.

Product Information

Source	Thermus thermophilus
Form	Liquid
Purity	90.00%
Concentration	1 mg/mL
Optimum pH	8
Optimum temperature	70°C
Buffer	35 mM NaHepes buffer (pH 7.5), 750 mM NaCl, 200 mM Imidazole, 3.5 mM CaCl2, and 25% (v/v) glycerol