

## **α (1-6)-Mannosidase from Xanthomonas manihotis, Recombinant**

Cat. No. NATE-0439

Lot. No. (See product label)

### **Introduction**

#### **Description**

α-Mannosidase is an acid hydrolase which is located in plant vacuoles and is thought to be involved with the turnover of N-linked glycoproteins. α-Mannosidase has been shown to inhibit the proliferation of B-lymphocytes. α-Mannosidase from *Canavalia ensiformis* is a tetramer composed of two subunits that each contain two components at 44 and 66 kDa.

#### **Synonyms**

α-mannosidase; α-D-mannosidase; p-nitrophenyl-α-mannosidase; α-D-mannopyranosidase; 1,2-α-mannosidase; 1,2-α-D-mannosidase; exo-α-mannosidase; EC 3.2.1.24; 9025-42-7; Mannosidase

### **Product Information**

#### **Species**

Xanthomonas manihotis

#### **Source**

E. coli

#### **EC Number**

EC 3.2.1.24

#### **CAS No.**

9025-42-7