

Isoamylase, Pseudomonas sp.

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Isoamylase, from Pseudomonas sp. (EC 3.2.1.68), is an enzyme with the systematic name glycogen 6- $\alpha$ -D-glucanohydrolase. It catalyzes the hydrolysis of (1 $\rightarrow$ 6)- $\alpha$ -D-glucosidic linkages in glycogen, amylopectin, and their $\beta$ -limit dextrins. Isoamylase is also effective in hydrolyzing amylopectin.
Targets(IC50)	glycosidase

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481