

Datasheet

Version: 10.0.0
Revision date: 14 Mar 2022



Snailase

Catalogue No.: abx082089

Snailase is a mixture of 20-30 enzymes which mainly contain cellulase, proteolytic enzyme, pectinase, etc. It is used for hydrolysis, digestion as well as other applications.

Solubility: 200 mg/ml in water

Target:	Snailase
Conjugation:	Unconjugated
Form:	Lyophilized
Storage:	Store at 2-8 °C.
Buffer:	Not applicable.
CAS Number:	9032-75-1

Directions for use: Snailase can be used to digest the cell wall of yeast cells. Incubate yeast until it has produced thiols. After this, suspend the yeast cells in the pH 5.8-7.2 isotonic sorbitol solution. Add 30-40 mg enzyme per gram of cells, incubate at 37 °C for 1 hour to dissolve the cell wall. The efficiency of digestion is greater than 90%.

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only