

# Active Recombinant *Saccharomyces cerevisiae* $\alpha$ -Glucosidase

Cat. No. AGS-01 Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Active Recombinant <i>Saccharomyces cerevisiae</i> $\alpha$ -Glucosidase was expressed in <i>E. coli</i>
<b>Species</b>	<i>Saccharomyces cerevisiae</i>
<b>Source</b>	<i>E. coli</i>
<b>CAS No.</b>	9001-42-7
<b>Form</b>	White off powder
<b>Bio-activity</b>	Specific Activity: 100 U/mg Protein Activity: 51 U/mg solid
<b>Unit Definition</b>	One unit (U) of activity was defined as the amount of enzyme required to produce 1.0 $\mu$ mol 10-hydroxystearic acid per minute under the described conditions
<b>Purity</b>	> 95% by SDS-PAGE
<b>Storage</b>	Store at -20 centigrade for at least 2 years

## GENE INFORMATION

<b>Official Symbol</b>	AGS
<b>Synonyms</b>	AGS

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