

alpha-Glucosidase Enzyme | alpha-GluD enzyme

alpha-Glucosidase (Yeast) (alpha-GluD)

CATALOG #
AAA78963

PRODUCT SYNONYMS

alpha-Glucosidase; alpha-Glucosidase (Yeast) (alpha-GluD); alpha-Glucosidase (Yeast); alpha-GluD; alpha-GluD enzyme

PRODUCT SPECIFICATIONS

Form/Format	Lyophilized
Sequence Length	577
Specifications	alpha-D-Glucoside glucohydrolase (EC 3.2.1.20) from yeast
Contaminant	?-Galactosidase < 0.00 % ?-Galactosidase < 0.00 % ?-Glucosidase < 0.00 %
Specific Activity	113 units/mg protein
Activity	79U/mg powder.
State	Ammonium sulfate free, lyophilized powder contains the following: Protein : Specification: 500±300ug ; Result: 700ug K-PO: Specification: 200±150ug; Result: 150 ug BSA: Specification: 300±200ug ; Result: 150ug
Preparation and Storage	Store below -20C.

ADDITIONAL INFORMATION

Product Categories/Family for alpha-GluD enzyme	Enzymes
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21220700
NCBI GeneID	1097661
NCBI Accession #	NP_626479.1
NCBI GenBank Nucleotide #	NC_003888.3
UniProt Accession #	Q9KZ09
NCBI Official Full Name	alpha-glucosidase
NCBI Official Symbol	SCO2228
NCBI Official Synonym Symbols	aglA; SC10B7.23c
NCBI Protein Information	alpha-glucosidase
UniProt Protein Name	Alpha-glucosidase

UniProt Gene Name	aglA
UniProt Entry Name	Q9KZ09_STRCO

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/alpha-glud-enzyme/alpha-glucosidase/78963>