

Product Data Sheet

alpha-Glucosidase

Catalog #	Source	Reactivity	Applications
CZM1038	Microorganism		
Description	Recombinant alpha-Glucosidase from Microorganism		
Specificity	>80 U/mg protein, >20 U/mg powder		
Form	White Lyophilized powder		
Alternative Names	EC 3.2.1.20; AGS; Alpha-glucosidase; maltase; glucoinvertase; glucosidosucrase; maltase-glucoamylase; alpha-glucoamylase; alpha-glucoamylase; glucosidoinvertase; alpha-D-glucosidase; alpha-glucoside hydrolase; alpha-1,4-glucosidase; alpha-D-glucoside glucohydrolase; gly		
CAS Number	9001-42-7		
Molecular Weight			
Purity	>90%		
Unit Definition	One unit is defined as the amount of enzyme will release 1 micromole D-glucose equivalents per minute.		
Storage/Stability	Shipped at 4° C. Store at -20° C for 2 years.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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