

## Product Data Sheet

## Alpha amylase Protein, Bacillus licheniformis

Cat. No.:	HY-P702148
Synonyms:	amyS; Alpha-amylase; 1; 4-alpha-D-glucan glucanohydrolase; BLA
Species:	Others
Source:	E. coli
Accession:	P06278 (M1-R512)
Gene ID:	/
Molecular Weight:	

PROPERTIES	
Appearance	Solution.
Formulation	Supplied as a 0.22 $\mu m$ filtered solution of 50 mM Tris-HCl, pH7.5, 200 mM NaCl, 20% glycerol.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	Please use rapid thawing with running water to thaw the protein.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

## Caution: Product has not been fully validated for medical applications. For research use only.

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