

Product Data Sheet

Inhibitors

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Proteins

MCE RedChemExpress

ADH Protein, Geobacillus stearothermophilus (His, Strep)

Cat. No.: HY-P702139

Synonyms: adh; Alcohol dehydrogenase; ADH

Species: Others
Source: E. coli

Accession: P42327 (K2-D339)

Gene ID: /

Molecular Weight:

			IES

Appearance	Solution.
Formulation	Supplied as a 0.22 μm 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.

DESCRIPTION

Background ADH protein exhibits activity specifically with primary alcohols, encompassing substrates such as methanol.

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

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Page 1 of 1

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