

## Product Data Sheet

## ADH Protein, Sulfurisphaera tokodaii (His, Strep)

Cat. No.:	HY-P701938
Synonyms:	adh; NAD-dependent alcohol dehydrogenase
Species:	Others
Source:	E. coli
Accession:	Q96XE0 (R2-P347)
Gene ID:	1460661
Molecular Weight:	

PROPERTIES	
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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