

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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