

## **Certificate of Analysis**

## **BDH2 Protein, Human (His)**

| Cat. No.:         | HY-P7659               |
|-------------------|------------------------|
| Batch No.:        | 212466                 |
| Species:          | Human                  |
| Source:           | E. coli                |
| Tag:              | N-6*His                |
| Accession:        | AAH01953.1 (M1-L245)   |
| Gene ID:          | 56898                  |
| Molecular Weight: | Approximately 30.0 kDa |

## ANALYTICAL DATA

| TEST                | Specifications   | Results |
|---------------------|--|---------|
| Purity              | Greater than 95% as determined by reducing SDS-PAGE.   | ≥95.0%  |
| Endotoxin Level     | <1 EU/µg, determined by LAL method.  | PASS    |
| Appearance          | Solution.  |         |
| Concentration       | 0.92 mg/mL   |         |
| Reconstitution      | N/A  |         |
| 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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