

## Certificate of Analysis

## PXR Protein, Human (His)

Cat. No.: HY-P701397

Batch No.: 422220

Species: Human

Source: E. coli

Tag: N-6\*His

Accession: 075469 (S130-S434)

Gene ID: 8856 Molecular Weight: 39.8 kDa

## ANALYTICAL DATA

| TEST                | Specifications   | Results |
|---------------------|--|---------|
| Purity              | Greater than 90% as determined by reducing SDS-PAGE.   | 93.00%  |
| Endotoxin Level     | <1 EU/µg, determined by LAL method.  | PASS    |
| Appearance          | Solution   |         |
| Concentration       | 2.57 mg/mL   |         |
| Reconstitution      | 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  |         |

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$ 

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