

Certificate of Analysis

Cofilin-1 Protein, Human (His)

 Cat. No.:
 HY-P75682

 Batch No.:
 159704

 Species:
 Human

 Source:
 E. coli

 Tag:
 N-6*His

Accession: P23528 (M1-L166)

Gene ID: 1072

Molecular Weight: Approximately 21 kDa

ANALYTICAL DATA

| TEST | Specifications | Results |
|---------------------|---|---------|
| Purity | Greater than 90% as determined by reducing SDS-PAGE | 93.10% |
| Endotoxin Level | <1 EU/µg, determined by LAL method. | PASS |
| Appearance | Lyophilized powder. | |
| Reconstitution | It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in $ddH_2O.$ | |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage. | |
| Shipping | Room temperature in continental US; may vary elsewhere. | |

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

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