



Certificate of Analysis

S100A13 Protein, Mouse (His)

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|-------------------|----------------------|
| Cat. No.: | HY-P76583 |
| Batch No.: | 283418 |
| Species: | Mouse |
| Source: | <i>E. coli</i> |
| Tag: | N-His |
| Accession: | P97352 (M1-K98) |
| Gene ID: | 20196 |
| Molecular Weight: | Approximately 15 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 | 2.6 mg/mL | |
| Reconstitution | N/A. | |
| Storage & Stability | Stored at -80°C. 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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