

PRODUCT SPECIFICATION

Myoglobin, Human, Recombinant, ≥ 95%

Catalog Number: M0726 **Part Number:** 90695

Source: Human Myoglobin, produced in *E. coli*

Form

Red-brown liquid. Buffer: 20mM Tris, 1mM EDTA, 50% Glycerol, pH 8.5 ± 0.1

Purity Specification

≥ 95% by SDS-PAGE

Report purity by HPLC

Protein / Content Specification

2.0 to 3.0 mg/ml by Immunoassay (report method)

Report protein concentration by the Bradford or Lowry method (BSA standard)

Product is packaged based on the immunoassay value.

Storage / Shipping

Product is shipped using a refrigerated gel pack (***not temperature monitored***). On arrival, store refrigerated at 2°C to 8°C short term (up to 2 weeks) or frozen between -10°C to -25°C. Avoid repeated freeze-thaw cycles.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.