

Myoglobin Recombinant Protein



RPPB4221

Product Information Protein Information

Product SKU:

RPPB4221

Accession:

P02144

Host:

Human Cardiac
Tissues.

Protein description:

Human Myoglobin produced in Human Cardiac Tissues having a molecular mass of 17.5kDa. Myoglobin is released from recently injured myocardial cells within a few hours of Infarction. Peak levels are reached more quickly than CK-MB or Troponin complex.

Appearance:

Sterile Filtered red solution.

Synonyms:

Myoglobin, MB, PVALB, MGC13548.

Formulation:

The protein solution is in 0.05M phosphate buffer pH 7.5 containing 0.15M NaCl and 0.09% NaN₃. Filtered through a 0.2µM membrane.

Purity:

Greater than 96.0%.

Stability:

Human Myoglobin should be stored at 2-8°C.