Catalog Number: 230-01017



Recombinant Sus scrofa (pig) Myoglobin

Source

Species Sus scrofa (pig)

Accession Number P02189
Gene Symbol MB

Expressed Region Gly2-Gly154

Synonyms Myoglobin, Myoglobgin, PVALB.

Preparation

Expression System Escherichia coli (E.coli)

Tag N-terminal histidine tag

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity >95 %

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

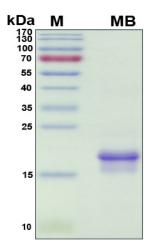
Molecular Weight 17

Protein Specifications

Format Liquid

Formulation Supplied as a 0.2 um filtered solution in PBS (pH 7.4)

Concentration Lot specific (see the label on the vial), determined by Bradford protein assay.



SDS-PAGE Image

Shipping

Ice packs



Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.