Recombinant Human Myoglobin

Catalog No: #AP60481

Package Size: #AP60481-1 100ug #AP60481-2 500ug



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant Human Myoglobin
Host Species	E.coli
Purification	> 95 % by SDS-PAGE.
Calculated MW	Approximately 17.1 kDa, a single non-glycosylated polypeptide chain containing 153 amino acids.
Target Sequence	GLSDGEWQLV LNVWGKVEAD IPGHGQEVLI RLFKGHPETL EKFDKFKHLK SEDEMKASED LKKHGATVLT
	ALGGILKKKG HHEAEIKPLA QSHATKHKIP VKYLEFISEC IIQVLQSKHP GDFGADAQGA MNKALELFRK
	DMASNYKELG FQG
Formulation	Supplied as a 0.2 μm filtered solution in 25 mM Tris-HCl, pH 8.0, with 50 % glycerol.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
	- A minimum of 12 months from date of receipt, when stored at ≤-20 °C as supplied.
	- 1 month, 2 to 8 °C under sterile conditions after reconstitution.
	- 3 months, -20 to -70 °C under sterile conditions after reconstitution.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.