

MB 抗原（重组蛋白）

中文名称：MB 抗原（重组蛋白）

英文名称：MB Antigen (Recombinant Protein)

别名：PVALB; myoglobin

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	myoglobin
Synonyms:	PVALB; myoglobin
Swissprot:	P02144
Gene Accession:	BC014547
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the globin superfamily and is expressed in skeletal and cardiac muscles. The encoded protein is a haemoprotein contributing to intracellular oxygen storage and transcellular facilitated diffusion of oxygen. At least three alternatively spliced transcript variants encoding the same protein have been reported.