

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; myoglobgin

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; myoglobgin
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 expre ssed in skeletal and cardiac muscles. The encoded protein is a haem oprotein 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.