

ALB 抗原

中文名称: ALB 抗原

英文名称: ALB antigen

相关类别: 抗原

储 存: 冷藏 (2-8℃)

概述

Full length protein of ALB

技术规格

Full name:	albumin
Synonyms:	HSA; PRO0883; PRO0903; PRO1341
Swissprot:	P02768
Gene Accession:	BC039235
Background:	This gene encodes the most abundant protein in human blood. This protein functions in the regulation of blood plasma colloid osmotic pressure and acts as a carrier protein for a wide range of endogenous molecules including hormones, fatty acids, and metabolites, as well as exogenous drugs. Additionally, this protein exhibits an esterase-like activity with broad substrate specificity. The encoded preproprotein is proteolytically processed to generate the mature protein. A peptide derived from this protein, EPI-X4, is an endogenous inhibitor of the CXCR4 chemokine receptor.

