

RARA 抗原（重组蛋白）

中文名称： RARA 抗原（重组蛋白）

英文名称： RARA Antigen (Recombinant Protein)

别名： RAR; NR1B1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 200-419 amino acids of human RARA

技术规格

Full name:	Retinoic acid receptor, alpha
Synonyms:	RAR; NR1B1
Swissprot:	P10276
Gene Accession:	BC008727
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 represents a nuclear retinoic acid receptor. The encoded protein, retinoic acid receptor alpha, regulates transcription in a ligand-dependent manner. This gene has been implicated in regulation of development, differentiation, apoptosis, granulopoiesis, and transcription of clock genes. Translocations between this locus and several other loci have been associated with acute promyelocytic leukemia. Alternatively spliced transcript variants have been found for this locus.