

NR1D1 抗原（重组蛋白）

中文名称： NR1D1 抗原（重组蛋白）

英文名称： NR1D1 Antigen (Recombinant Protein)

别名： nuclear receptor subfamily 1, group D, member 1; EAR1; hRev; THRA1; THRAL; ear-1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to N terminal 132 amino acids of human NR1D1

技术规格

Full name:	nuclear receptor subfamily 1, group D, member 1
Synonyms:	EAR1; hRev; THRA1; THRAL; ear-1
Swissprot:	P20393
Gene Accession:	BC047875
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 transcription factor that is a member of the nuclear receptor subfamily 1. The encoded protein is a ligand-sensitive transcription factor that negatively regulates the expression of core clock proteins. In particular this protein represses the circadian clock transcription factor aryl hydrocarbon receptor nuclear translocator-like protein 1 (ARNTL). This protein may also be involved in re

gulating genes that function in metabolic, inflammatory and cardiovascular processes.