

## 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

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | nuclear receptor subfamily 1, group D, member 1  |
| <b>Synonyms:</b>          | EAR1; hRev; THRA1; THRAL; ear-1  |
| <b>Swissprot:</b>         | P20393   |
| <b>Gene Accession:</b>    | BC047875   |
| <b>Purity:</b>            | >85%, as determined by Coomassie blue stained SDS-PAGE   |
| <b>Expression system:</b> | Escherichia coli   |
| <b>Tags:</b>              | His tag C-Terminus, GST tag N-Terminus   |
| <b>Background:</b>        | 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 regulating genes that function in metabolic, inflammatory and cardiovascular processes. |