

Recombinant Human NR1D1

Catalog No: #GP11818



Package Size: #GP11818-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human NR1D1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 132 amino acids of human nuclear receptor subfamily 1, group D, member 1
Target Name	nuclear receptor subfamily 1, group D, member 1
Other Names	EAR1; hRev; THRA1; THRAL; ear-1
Accession No.	Swissprot:P20393Gene Accession:BC047875
Uniprot	P20393
GenID	9572;
Storage	-20~-80°C, pH 7.6 PBS

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 regulating genes that function in metabolic, inflammatory and cardiovascular processes.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only