



Human NRIP1 blocking peptide (DAG-P1941)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Nuclear receptor interacting protein 1 (NRIP1) is a nuclear protein that specifically interacts with the hormone-dependent activation domain AF2 of nuclear receptors. Also known as RIP140, this protein modulates transcriptional activity of the estrogen receptor. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Buffer	Constituents: 10% DMF, 10% DMSO, PBSNote: Not more than 10% DMSO/DMF
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Constituents: 10% DMF, 10% DMSO, PBSNote: Not more than 10% DMSO/DMF

GENE INFORMATION

Gene Name	NRIP1 nuclear receptor interacting protein 1 [Homo sapiens (human)]
Official Symbol	NRIP1
Synonyms	NRIP1; nuclear receptor interacting protein 1; RIP140; nuclear receptor-interacting protein 1; nuclear factor RIP140; receptor interacting protein 140; receptor-interacting protein 140;
Entrez Gene ID	8204
mRNA Refseq	NM_003489.3
Protein Refseq	NP_003480.2

UniProt ID	A8K171
Chromosome Location	21q11.2
Pathway	Adipogenesis, organism-specific biosystem; Coregulation of Androgen receptor activity, organism-specific biosystem; FOXA1 transcription factor network, organism-specific biosystem; Ovarian Infertility Genes, organism-specific biosystem; Retinoic acid receptors-mediated signaling, organism-specific biosystem;
Function	androgen receptor binding; estrogen receptor binding; glucocorticoid receptor binding; histone deacetylase binding; nuclear hormone receptor binding; protein binding; retinoid X receptor binding; transcription coactivator activity; transcription coactivat