



Human NUCKS1 peptide (DAG-P1847)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a nuclear protein that is highly conserved in vertebrates. The conserved regions of the protein contain several consensus phosphorylation sites for casein kinase II and cyclin-dependent kinases, two putative nuclear localization signals, and a basic DNA-binding domain. It is phosphorylated in vivo by Cdk1 during mitosis of the cell cycle. [provided by RefSeq, Aug 2010]
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	NUCKS1 nuclear casein kinase and cyclin-dependent kinase substrate 1 [Homo sapiens (human)]
Official Symbol	NUCKS1
Synonyms	NUCKS1; nuclear casein kinase and cyclin-dependent kinase substrate 1; JC7; NUCKS; nuclear ubiquitous casein and cyclin-dependent kinase substrate 1; P1; potential LAG1 interactor; nuclear ubiquitous casein kinase and cyclin-dependent kinase substrate;
Entrez Gene ID	64710
mRNA Refseq	NM_022731.4

Protein Refseq	NP_073568.2
UniProt ID	Q9H1E3
Chromosome Location	1q32.1
Function	poly(A) RNA binding;