



Human CAMTA1 peptide (DAG-P0290)

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

PRODUCT INFORMATION

Antigen Description	CAMTA1 is a transcription activator which is a putative tumor suppressor. It is thought to interact with calmodulin. Defects in CAMTA1 are detected in patients with oligodendroglioma and astrocytoma.
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	CAMTA1 calmodulin binding transcription activator 1 [Homo sapiens (human)]
Official Symbol	CAMTA1
Synonyms	CAMTA1; calmodulin binding transcription activator 1; CANPMR; calmodulin-binding transcription activator 1;
Entrez Gene ID	23261
mRNA Refseq	NM_001195563.1
Protein Refseq	NP_001182492.1
UniProt ID	Q9Y6Y1

Chromosome Location	1p36.31-p36.23
Function	DNA binding;