



Mouse EFHC1 peptide (DAG-P0457)

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

PRODUCT INFORMATION

Antigen Description	EFHC1 gene encodes a protein with an EF-hand motif; EFHC1 protein affects programmed cell death through effects on calcium influx; overexpression of EFHC1 in hippocampal primary culture neurons induces apoptosis. EFHC1 is widely expressed.
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	Efhc1 EF-hand domain (C-terminal) containing 1 [Mus musculus (house mouse)]
Official Symbol	EFHC1
Synonyms	EFHC1; EF-hand domain (C-terminal) containing 1; mRib72-1; myoclonin1; 1700029F22Rik; EF-hand domain-containing protein 1; myoclonin-1;
Entrez Gene ID	71877
mRNA Refseq	NM_027974.1
Protein Refseq	NP_082250.1
UniProt ID	B2CKC6

Chromosome Location	1; 1 A5
Function	calcium ion binding; protein C-terminus binding;