



Human PDLIM4 peptide (DAG-P1130)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a protein which may be involved in bone development. Mutations in this gene are associated with susceptibility to osteoporosis. [provided by RefSeq, Nov 2009]
Specificity	Isoform 2 is found in brain.
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Sequence Similarities	Contains 1 LIM zinc-binding domain.Contains 1 PDZ (DHR) domain.
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	PDLIM4 PDZ and LIM domain 4 [Homo sapiens (human)]
Official Symbol	PDLIM4
Synonyms	PDLIM4; PDZ and LIM domain 4; RIL; PDZ and LIM domain protein 4; enigma homolog; LIM protein RIL; LIM domain protein; reversion-induced LIM protein;
Entrez Gene ID	8572
mRNA Refseq	NM_001131027.1
Protein Refseq	NP_001124499.1

UniProt ID	P50479
Chromosome Location	5q31.1
Function	protein binding; zinc ion binding;