

VDR blocking peptide

VDR Immunizing Peptide

CATALOG #
AAA61951REACTIVITY
Human, Mouse, Rat, Dog

PRODUCT SYNONYMS

VDR; VDR Immunizing Peptide; vitamin D (1; 25- dihydroxyvitamin D3) receptor; HGNC: 12679; NR1I1; 25-dihydroxyvitamin D3) receptor; VDR blocking peptide

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat, Dog
Form/Format	100 of lyophilized peptide, formulation de-ionized (DI) water. Reconstitute pelled in distilled water where required. For blocking studies, reconstitute pellet in 200 uL distilled water to obtain a 0.5 mg/mL peptide solution.
Sequence	CGNQDYKYRV SD
Sequence Length	427
Preparation and Storage	Store at -20°C

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507883
NCBI GeneID	7421
NCBI Accession #	NP_000367.1; NP_001017535.1
NCBI GenBank Nucleotide #	NM_000376.2
NCBI Official Full Name	vitamin D3 receptor isoform VDRA
NCBI Official Synonym Full Names	vitamin D (1,25- dihydroxyvitamin D3) receptor
NCBI Official Symbol	VDR
NCBI Official Synonym Symbols	NR1I1; PPP1R163
NCBI Protein Information	vitamin D3 receptor
UniProt Protein Name	Vitamin D3 receptor
UniProt Gene Name	VDR
UniProt Synonym Gene Names	NR1I1; VDR
UniProt Entry Name	VDR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.