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Datasheet for ABIN7390598

Vitamin D Receptor Protein (VDR) (AA 272-427) (His tag)

Overview

Quantity:	100 µg
Target:	Vitamin D Receptor (VDR)
Protein Characteristics:	AA 272-427
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Vitamin D Receptor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met272-Ser427
Characteristics:	Recombinant Vitamin D Receptor (VDR), Prokaryotic expression, Met272-Ser427, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Vitamin D Receptor (VDR)
Alternative Name:	Vitamin D Receptor (VDR Products)
Target Type:	Chemical
Background:	NR111, Nuclear Receptor Subfamily 1 Group I Member 1, Calcitriol Receptor, 1,25-

Target Details

1,25-dihydroxyvitamin D3 receptor

Molecular Weight: 20kDa

UniProt: [P11473](#)

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months