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Datasheet for ABIN7413982

## Vitamin D-Binding Protein Protein (GC) (AA 209-401) (His tag)

### Overview

Quantity:	100 µg
Target:	Vitamin D-Binding Protein (GC)
Protein Characteristics:	AA 209-401
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Vitamin D-Binding Protein protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Leu209-Asp401 (Accession # P02774)
Characteristics:	Recombinant Vitamin D Binding Protein (DBP), Prokaryotic expression, Leu209-Asp401 (Accession # P02774), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Vitamin D-Binding Protein (GC)
Alternative Name:	Vitamin D Binding Protein ( <a href="#">GC Products</a> )
Background:	GC, VDBG, VDBP, Group-Specific Component, Gc-globulin
UniProt:	<a href="#">P02774</a>

## Target Details

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Pathways: [Metabolism of Steroid Hormones and Vitamin D, Monocarboxylic Acid Catabolic Process](#)

## Application Details

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

Comment: Isoelectric Point:5.7

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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