

## GC 抗原(重组蛋白)

中文名称: GC 抗原(重组蛋白)

英文名称: GC Antigen (Recombinant Protein)

别 名: Group-specific component (vitamin D binding protein); DBP; GRD3; VDBG; VDBP;

DBP/GC

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 217-474 amino acids of human GC

## 技术规格:

Full name:	Group-specific component (vitamin D binding protein)
Synonyms:	DBP; GRD3; VDBG; VDBP; DBP/GC
Swissprot:	P02774
Gene Accession:	BC057228
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene belongs to the albumin gene family. It is a multifunctional protein found in plasma, ascitic fluid, ce rebrospinal fluid and on the surface of many cell types. It binds to vitamin D and its plasma metabolites and transports them to targe t tissues. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

