

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, cerebrospinal fluid and on the surface of many cell types. It binds to vitamin D and its plasma metabolites and transports them to target tissues. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

