

Recombinant Human GC Protein (Lys120-Leu474), N-His tagged

Cat. No. GC-2079H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human DBP/GC (Lys120-Leu474) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys120-Leu474
Form	Lyophilized powder/frozen liquid
Molecular Mass	42.15 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name GC group-specific component (vitamin D binding protein) [Homo sapiens (human)]

Official Symbol GC

Synonyms GC; group-specific component (vitamin D binding protein); vitamin D-binding protein; DBP; hDBP; VDBP; VDB; gc-globulin; vitamin D-binding alpha-globulin; GRD3; VDBG; DBP/GC;

Gene ID 2638

mRNA Refseq NM_000583

Protein Refseq NP_000574

MIM 618538

UniProt ID P02774

SDS-PAGE



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