

Recombinant Human DCC protein, Fc-tagged

Cat. No. DCC-2108H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCC protein(NP_005206.2)(Phe 32 - Asn 1097), fused with Fc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Phe 32 - Asn 1097
Form	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5
Molecular Mass	144.1 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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GENE INFORMATION

Gene Name	DCC deleted in colorectal carcinoma [Homo sapiens]
Official Symbol	DCC
Synonyms	DCC; deleted in colorectal carcinoma; netrin receptor DCC; IGDCC1; immunoglobulin superfamily; DCC subclass; member 1; colorectal tumor suppressor; colorectal cancer suppressor; tumor suppressor protein DCC; deleted in colorectal cancer protein; immunoglobulin superfamily DCC subclass member 1; immunoglobulin superfamily, DCC subclass, member 1; CRC18; CRCR1;
Gene ID	1630
mRNA Refseq	NM_005215
Protein Refseq	NP_005206
MIM	120470
UniProt ID	P43146

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