



[Go to Product page](#)

Datasheet for ABIN7013754

DCC Protein (AA 32-1097) (Fc Tag)

1 Image

Overview

Quantity:	100 µg
Target:	DCC
Protein Characteristics:	AA 32-1097
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DCC protein is labelled with Fc Tag.

Product Details

Characteristics:	Human Netrin receptor DCC / DCC Protein, Fc Tag (MALS verified)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	Less than 1.0 EU per µg by the LAL method.

Target Details

Target:	DCC
Alternative Name:	Netrin receptor DCC (DCC Products)
Background:	Receptor for netrin required for axon guidance. Mediates axon attraction of neuronal growth cones in the developing nervous system upon ligand binding. Its association with UNC5 proteins may trigger signaling for axon repulsion. It also acts as a dependence receptor required for apoptosis induction when not associated with netrin ligand. Implicated as a tumor suppressor gene.

Target Details

Molecular Weight:	144.1 kDa
NCBI Accession:	NP_005206
Pathways:	Regulation of Cell Size

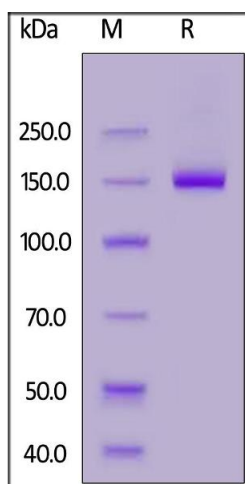
Application Details

Application Notes:	MALS verified
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH 7.5
Storage:	-20 °C

Images



SDS-PAGE

Image 1. Human Netrin receptor DCC, Fc Tag on under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 90 % .