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Datasheet for ABIN7013516  
**DCC Protein (AA 32-1097) (His 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 His tag.

### Product Details

Characteristics:	Human Netrin receptor DCC / DCC Protein, His Tag (MALS verified)
Purity:	>95 % 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 ( <a href="#">DCC Products</a> )
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:	119.6 kDa
NCBI Accession:	<a href="#">NP_005206</a>
Pathways:	<a href="#">Regulation of Cell Size</a>

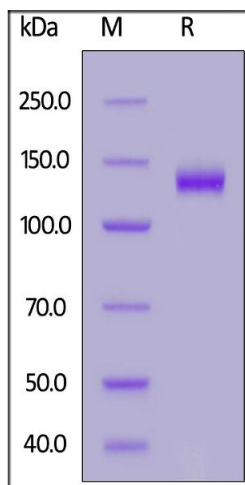
## Application Details

Application Notes:	MALS verified
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4
Storage:	-20 °C

## Images



### SDS-PAGE

**Image 1.** Human Netrin receptor DCC, His Tag on under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95 % .