

Datasheet for ABIN7316827

DLL3 Protein (Biotin,His-Avi Tag)



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Overview

Quantity:	200 µg
Target:	DLL3
Origin:	Cynomolgus
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DLL3 protein is labelled with Biotin,His-Avi Tag.

Product Details

Purpose:	Biotinylated Cynomolgus DLL3 Protein, His,Avitag™
Sequence:	Ala 27 - Arg 488
Characteristics:	Biotinylated Cynomolgus DLL3, His,Avitag is expressed from human 293 cells (HEK293). It contains AA Ala 27 - Arg 488 (Accession # A0A2K5WSR1-1).
Purity:	95,00 %
Endotoxin Level:	1.0 EU per µg

Target Details

Target:	DLL3
Alternative Name:	DLL3 (DLL3 Products)
Background:	Synonyms:Delta3,delta-like 3 (Drosophila),delta-like protein 3,DLL3,Pudgy,SCDO1,SCDO1delta3,Description:Delta-like protein 3 (DLL3) is a transmembrane protein that belongs to the Delta/Serrate/Lag-2 (DSL) family of Notch ligands.May be required

Target Details

	to divert neurons along a specific differentiation pathway. Plays a role in the formation of somite boundaries during segmentation of the paraxial mesoderm. DLL3 protein is expressed on the surface of tumor cells but not in normal adult tissues.
Molecular Weight:	51.7 kDa
NCBI Accession:	XP_005589253
Pathways:	Notch Signaling

Application Details

Comment:	This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (Avitag™). The protein has a calculated MW of 51.7 kDa. The protein migrates as 47-52 kDa under reducing (R) condition (SDS-PAGE).
Restrictions:	For Research Use only

Handling

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