

Datasheet for ABIN5714494

DLL3 Protein (AA 27-492, Extracellular) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	DLL3
Protein Characteristics:	Extracellular, AA 27-492
Origin:	Human
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DLL3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	AGVFELQIHS FGP GPGGAP RSPCSARLPC RLFFRVCLKP GLSEEAESP CALGAALSAR GPVYTEQPGA PAPDLPLPDG LLQVPRDAW PGTFSFIET WREELGDQIG GPAWSLLARV AGRRRLAAGG PWARDIQRAG AWELRFSYRA RCEPPAVGTA CTRLCRPRSA PSRCGPGLRP CAPLEDECEA PLVCRAGCSP EHGFC EQPGE CRCLEGWTGP LCTVPVSTSS CLSPRGPSSA TTGCLVPGPG PCDGNPCANG GSCSETPRSF ECTCPRGFYGR LCEVSGVTC ADGPCFNGGL CVGGADPDSA YICHCPPGFQ GSNCEKRVDRL CSLQPCRNGG LCLDLGHALR CRCRAGFAGP RCEHDLDDCA GRACANGGTC VEGGGAHRCS CALGFGGRDC RERADPCAAAR PCAHGGRCYA HFSGLVACA PGYMGARCEF PVHPDGASAL PAAPPGLRPG DPQRYL
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

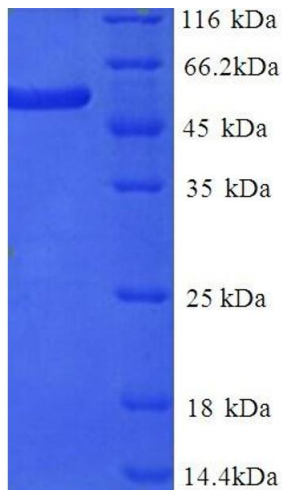
Target:	DLL3
Alternative Name:	DLL3 (DLL3 Products)
Background:	Inhibits primary neurogenesis. May be required to divert neurons along a specific differentiation pathway. Plays a role in the formation of somite boundaries during segmentation of the paraxial mesoderm .
Molecular Weight:	50.5 kDa
UniProt:	Q9NYJ7
Pathways:	Notch Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C,4 °C,-20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.



SDS-PAGE

Image 1.