

Recombinant Macaca fascicularis Delta-like protein 3 (DLL3) Active Protein | DLL3 active protein

Recombinant Macaca fascicularis Delta-like protein 3 (DLL3), partial (Active)

CATALOG # AAA278919	HOST Mammalian Cell
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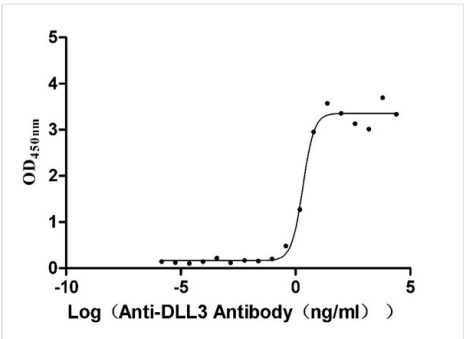
PRODUCT SYNONYMS

Recombinant Macaca fascicularis Delta-like protein 3 (DLL3); partial (Active); DLL3 active protein

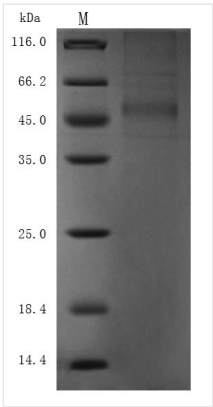
PRODUCT SPECIFICATIONS

Host	Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	27-490aa, Partial
Sequence	AGVFELQIHS FGP GPGPGAP RSPCSARGPC RLFFRVCLKP GLSEEAESP CALGAALSAR GPVYTEQPEA PAPDLPLPNG LLQVPFRDAW PGTFSLIET WREELGDQIG GPAWSLLARV TRRRRLAAGG PWARDIQRAG AWELRFSYRA RCELPAVGTA CTRLCRPSA PSRCGPGLRP CAPLEDECEA PPVCRAGCSL EHGFC EQPGE CRCLEGWTGP LCMVPVSTSS CLGLRGPSST TTGCLVPGPG PCDGNPCANG GSCSETPGSF ECTCPRGFYG LRCEVSGVTC ADGPCFNGGL CVGGADPDSA YICHCPPGFQ GSNCEKRVDR CSLQPCRNGG LCLDLGHALR CRCRAGFAGP RCEHDLDDCA GRACANGGTC VEGGGAHRCS CALGFGGRNC RERADPCAAR PCAHGGRCYA HFSGLVCACA PGYMGARCEF PVHPDGV SAL PAAPPGLRPG DPQR
Species	Macaca fascicularis (Crab-eating macaque)(Cynomolgus monkey)
Endotoxin	Less than 1.0EU/ug as determined by LAL method.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20 degree C/-80 degree C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized DLL3 at 2ug/mL can bind Anti-DLL3 Recombinant Antibody, the EC50 is 1.625-2.702ng/mL.
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

IMAGES



Bioactivity



SDS-PAGE
Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

ADDITIONAL INFORMATION

Product Categories/Family for DLL3 active protein	Cell Biology
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	A0A2K5WSR4
Molecular Weight	50.6kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.