

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Recombinant Human DLL3 Protein ABB-RP02041

Article Name	Recombinant Human DLL3 Protein
Biozol Catalog Number	ABB-RP02041
Supplier Catalog Number	RP02041
Alternative Catalog Number	ABB-RP02041-500UG,ABB-RP02041-1000UG,ABB-RP02041-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala27-Arg490
Product Description	Delta-like 3 (Drosophila), also known as DLL3, is a protein which in humans is encoded by the DLL3 gene. Two transcript variants encoding distinct isoforms have been identified for this gene. Mutations in this gene cause the autosomal recessive genetic
Concentration	$< 0.1 \; \text{EU/}\mu\text{g}$ of the protein by LAL method.
Molecular Weight	50.4 kDa
NCBI	10683
UniProt	Q9NYJ7
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 $\mu m$ filtered solution of PBS, 200 mM Arginine, pH 7.4. Contact us for customized product form or formulation.

Sequence	AGVFELQIHSFGPGPGPGAPRSPCSARLPCRLFFRVCLKPGLSEEAAESPCALG AALSARGPVYTEQPGAPAPDLPLPDGLLQVPFRDAWPGTFSFIIETWREELGD QIGGPAWSLLARVAGRRRLAAGGPWARDIQRAGAWELRFSYRARCEPPAVG TACTRLCRPRSAPSRCGPGLRPCAPLEDECEAPLVCRAGCSPEHGFCEQPGE CRCLEGWTGPLCTVPVSTSSCLSPRGPSSATTGCLVPGPGPCDGN
Target	DLL3
Application Dilute	Lyophilized from a 0.22 $\mu m$ filtered solution of PBS, 200 mM Arginine, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Biosimilar Drug Targets