

DLL3

Catalog # PVGS1695

Product Information

Primary Accession Species	Q9NYJ7-1 Human
Sequence	Ala27-Arg490
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin Level	Less than 1 EU per μ g by the LAL method.
Biological Activity	Immobilized DLL3, His, Human (Cat.No.: Z03813) at 0.1 μ g/ml can bind Anti-DLL3 Antibody.
Expression System	HEK293
Theoretical Molecular Weight	50.4 kDa
Formulation Reconstitution	Lyophilized from 0.22 μ m filtered solution in PBS, 200 mM Arginine, pH 7.4. Centrifuge the tube before opening. Reconstituting to a concentration more than 100 μ g/ml is recommended. Dissolve the lyophilized protein in distilled water.
Storage & Stability	Upon receiving, the lyophilized product remains stable up to 6 months at -20 °C or below as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

Additional Information

Target Background	DLL3, a transmembrane protein in the Delta/Serrate/Lag-2 (DSL) family of Notch ligands, inhibits primary neurogenesis and helps divert neurons along specific differentiation pathways. It also contributes to the formation of somite boundaries during paraxial mesoderm segmentation.
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Protein Information

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.