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DLL3

Catalog # PVGS1695

Product Information

Primary Accession	Q9NYJ7-1
Species	Human
Sequence	Ala27-Arg490
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin Level	Less than 1 EU per □g by the LAL method.
Biological Activity	Immobilized DLL3, His, Human (Cat.No.: Z03813) at 0.1 □g/ml can bind Anti-DLL3 Antibody.
Expression System	HEK293
Theoretical Molecular Weight	50.4 kDa
Formulation **Reconstitution**	Lyophilized from 0.22 □m filtered solution in PBS, 200 mM Arginine, pH 7.4. Centrifuge the tube before opening. Reconstituting to a concentration more than 100 □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.

Protein Information

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