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DLL3

Catalog # PVGS1827

Product Information

Primary Accession	A0A2K5WSR1
Species	Cynomolgus
Sequence	Ala27-Arg488
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin Level	Less than 1EU per μg by the LAL method.
Biological Activity	Immobilized DLL3, His, Cynomolgus (Cat.No.: Z03947) at 1 μg/ml (100 μl/Well) on the plate can bind Anti-DLL3 Antibody, hFc Tag
Expression System	HEK293
Theoretical Molecular Weight	49.21 kDa
Formulation	Lyophilized from 0.22 μm filtered solution in 20 mM Tris, 200 mM NaCl, 200 mM L-arginine (pH 8.5).
Reconstitution	It is recommended that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute the lyophilized powder in ddH_2O more than 100 μg/ml.
Storage & Stability	Upon receiving, the product remains stable up to 6 months at -20 °C or below. Upon reconstitution, the product should be stable for 3 months at -80 °C. Avoid repeated freeze-thaw cycles.

Additional Information

Target Background	Delta-like ligand 3 (DLL3) is an inhibitory Notch ligand. It is highly expressed on the surface of Small cell lung cancer (SCLC) and other neuroendocrine tumors. And its expression promotes SCLC migration and invasion. DLL3 agents are evaluated in several ongoing clinical studies in SCLC and other neuroendocrine tumors.

Protein Information

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