

CD24 -VLP

Catalog # PVGS1912

## **Product Information**

Primary Accession Species	XP_015304503.1 Cynomolgus
Sequence	Ser26-Gly57
Purity	> 90% as determined by HPLC
Endotoxin Level	Less than 1EU per 🛯 g by the LAL method.
Expression System	HEK293
Theoretical Molecular Weight	3.8 kDa
Formulation Reconstitution	Lyophilized from a 0.22 Im filtered solution in PBS, (pH 7.4). Centrifuge the tube before opening. Reconstituting to a concentration more than 100 Ig/ml is recommended. Dissolve the lyophilized protein in distilled water.
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 BackgroundCD24 is a sialoglycoprotein expressed at the surface of most B lymphocytes<br/>and differentiating neuroblasts. It is also expressed on neutrophils and<br/>neutrophil precursors from the myelocyte stage onwards. The potential for<br/>targeting CD24 in cancer therapy seems promising, as CD24 is overexpressed<br/>in many human cancers.

## **Protein Information**

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