

## Product Data Sheet

## CD20/MS4A1 Protein-VLP, Human (HEK293)

Cat. No.:	HY-P78543
Synonyms:	MS4A1; CD20; MS4A-1; B1; Bp35; CD20 receptor; CD20S7; CVID5; LEU-16; Ly-44; MS4A2; S7
Species:	Human
Source:	HEK293
Accession:	P11836 (M1-P297)
Gene ID:	931
Molecular Weight:	Approximately 34.3 kDa

PROPERTIES	
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Biological Activity	Immobilized Human CD20 VLP at 5 μg/mL (100 μL/Well) on plate on the plate. Dose response curve for Rituximab, hFc Tag with the EC <sub>50</sub> of 33.5 ng/mL determined by ELISA.
Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of PBS, pH 7.4. Notice: If you need it for i mMunization, Do Not use any adjuvant.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

## Caution: Product has not been fully validated for medical applications. For research use only.

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