

Ver. CN20240115

Recombinant Human CD20 Protein-VLP

产品信息

产品名称	产品编号	规格
Recombinant Human CD20 Protein-VLP	95038ES60	100 μg
	95038ES80	1 mg

性能参数

蛋白别名(Synonyms)	MS4A1,CD20,MS4A-1
表达系统(Source)	HEK293 Cells
表达区间(AA sequence)	Accession #P11836: Met1 - Pro297
内毒素(Endotoxin)	< 1EU per μg by the LAL method.
纯度(Purity)	>90% as determined by DLS.
制剂(Formulation)	115mM Gly 4% trehalose
活性(Activity)	ELISA Data 1: Immobilized Human CD20 VLP at 5 ug/mL (30 ul/well) can bind obinutuzumab(P214063), The EC50 was approximately 0.006752 ug/ml. ELISA Data 2: Immobilized Human CD20 VLP at 5 ug/mL (30 ul/well) can bind Anti-CD20 / MS4A1 Reference Antibody (divozilimab), The EC50 was approximately 0.01698 ug/ml.
应用(Applications)	ELISA, BLI, SPR, Immunization
稀释(dilution)	Dilute with PBS.

储存条件

The product should be stored at -85~-65°C for 1 year from date of receipt.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

注意事项

- 1. Please operate with lab coats and disposable gloves, for your safety.
- 2. This product is for research use only.

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