



Recombinant Sapporo virus Protein VP2 (ORF2)

Product Code	CSB-YP721114SFAE
Abbreviation	ORF2
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q672H9
Product Type	Recombinant Protein
Immunogen Species	Sapporo virus (isolate GI/Human/Germany/pJG-Sap01) (Hu/Dresden/pJG-Sap01/DE)
Purity	≥85% (SDS-PAGE)
Sequence	MSWLVGALQT FGSLADVAGT VSNIVYQQRQ AAQLEKQNEL METWMNKQEA LQKSQMELTR DLSINGPAAR VQSALDAGFD EVSARRIAGS GERVIWGNLD RPIMHAGTMD SIRQTRHLDS LSHSLATFKN GTPFGKPAPP TAKSGRPQAT TAQITIGHNP GSTSV
Source	Yeast
Target Names	ORF2
Protein Names	Recommended name: Protein VP2 Alternative name(s): Minor capsid protein
Expression Region	1-165
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.