Recombinant Vaccinia virus Hemagglutinin (HA)

Product Code	CSB-CF321868VAA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P20978
Product Type	Transmembrane Protein
Immunogen Species	Vaccinia virus (strain Copenhagen) (VACV)
Sequence	TPFPQTSKKIGDDATLSCNRNNTNDYVVMSAWYKEPNSIILLAAKSDVLYFDNY TKDKIS YDSPYDDLVTTITIKSLTARDAGTYVCAFFMTSPTNDTDKVDYEEYSTELIVNTD SESTI DIILSGSTHSPETSSEKPDYIDNSNCSSVFEIATPEPITDNVEDHTDTVTYTSDSI NTVS ATSGESTTDETPEPITDKEEDHTVTDTVSYTTVSTSSGIVTTKSTTDDADLYDT YNDNDT VPSTTVGSSTTSISNYKTKDFVEIFGITALIILSAVAIFCITYYICNKRSRKYKTENK V
Source	in vitro E.coli expression system
Target Names	HA
Protein Names	Recommended name: Hemagglutinin
Expression Region	17-315
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 of Mature Protein
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.