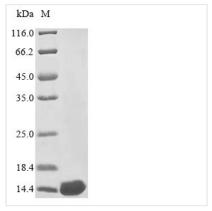






## Recombinant Vesicular stomatitis Indiana virus Protein C' (P)

Product Code	CSB-EP768100VBH
Relevance	May play a role in viral pathogenesis or transmission by insects vectors.
Abbreviation	Recombinant Vesicular stomatitis Indiana virus protein C
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.	Q86132
Product Type	Recombinant Protein
Immunogen Species	Vesicular stomatitis Indiana virus (strain Mudd-Summers) (VSIV)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MRSKHNELKSPIMSCSKRTEWKSILGPLIFRQQMILTQNLNQKLKTIKACMYQI RKLSKLKALYRGL
Research Area	others
Source	E.coli
Target Names	P
<b>Protein Names</b>	Recommended name: Protein C'
Expression Region	1-67aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	11.9 kDa
Protein Length	Full Length
Image	(Tris-Glycine gel) Discontinuous SDS-PAGE



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



## **CUSABIO TECHNOLOGY LLC**





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.