



## Recombinant Human immunodeficiency virus type 1 group M subtype C Protein Vpr (vpr)

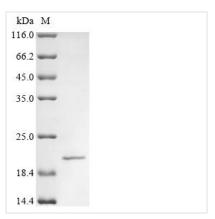
Abbreviation Recombinant Human immunodeficiency virus type 1 group M subtype C vpr protein  Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.  Uniprot No. O12160  Form Liquid or Lyophilized powder  If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.  Product Type Recombinant Human immunodeficiency virus type 1 group M subtype C Protein Vpr(vpr)  Immunogen Species Human immunodeficiency virus type 1 group M subtype C (isolate 92BR025) (HIV-1)  Greater than 85% as determined by SDS-PAGE.  Sequence MEQAPEDQGPQREPYNEWTLELLEELKREAVRHFPRPWLHGLGQHIYETYG DTWTGVEAIIRILQRLLFVHFRIGCQHSRIGILRQRRARNGASRS  Research Area Others  Source E.coli  Target Names vpr  Expression Region 1-96aa  Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  Tag Info N-terminal 10xHis-tagged and C-terminal Myc-tagged  Mol. Weight 18.9 kDa  Protein Length		
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	Mol. Weight	18.9 kDa
Image	Protein Length	Full Length
	Image	



## **CUSABIO TECHNOLOGY LLC**

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

## 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.

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