



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

Product Code	CSB-EP523626HXD
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.	O41800
Product Type	Recombinant Protein
Immunogen Species	Human immunodeficiency virus type 1 group M subtype G (isolate 92NG083) (HIV-1)
Purity	>85% (SDS-PAGE)
Sequence	MEQAPEDQGP QREPYNWTL ELLEELKNEA VRHFPRPWLH GLGQYIYNTY GDTWEGVEAI IRILQQLLFI HFRIGCQHSR IGITPQRRVR DGPGRP
Source	E.coli
Target Names	vpr
Protein Names	Recommended name: Protein Vpr Alternative name(s): R ORF protein Viral protein R
Expression Region	1-96
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.
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