





## Recombinant Human herpesvirus 6B Envelope glycoprotein B (gB), partial

Product Code         CSB-EP327525HKA           Abbreviation         Recombinant Human herpesvirus 6B gB protein, partial           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.         P36320           Form         Liquid or Lyophilized powder           Storage Buffer         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 hyophilized powder, so Trehalose.           Product Type         Recombinant Human herpesvirus 6B Envelope glycoprotein B (gB), partial lmmunogen Species           Immunogen Species         Human herpesvirus 6B (strain Z29) (HHV-6 variant B) (Human B lymphotropic virus)           Sensitivity         Not Test           Purity         Greater than 85% as determined by SDS-PAGE.           Sequence         IYCDSDDVIRAGYNHKYPFRICSIAKGTOLMREDRDISCSPYKSNAKMSEGFFII YKTNIETYTFPVRTYKNELTFPTSYRDVGVVYFLDRTVMGLAMPVYEANLVNS RAQCYSAVAIKRPDGTVFSAYHEDNIKNETLELFPLNFKSVTNIKRFITTKEPYFARGPLWLYSTSTSLDCIVTEATAKAKYPFSYFALTTGEIVEGSPFFDGSNGKHFARPLEKKFILTAAFVASKESLNLTDFKQTCIKNEFEKI ITDVYMSDYNDAYSMNGSYQIFKTTGDLILIWQPLVQKSLMVLEQGSVNLRRR REsearch Area           Source         E.coli           Target Names         gB           Expression Region         20-399aa </th <th></th> <th></th>		
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Image	Protein Length	Partial
	Image	

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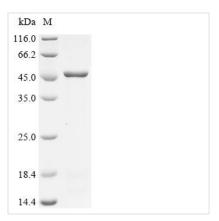
## **CUSABIO TECHNOLOGY LLC**

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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.

## **Shelf Life**

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