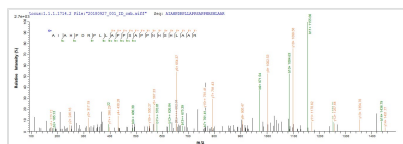




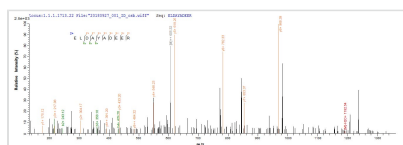
Recombinant Herpes simplex virus type 2 ICP47 protein (US12)

Product Code	CSB-EP353051HGH
Abbreviation	Recombinant Herpes simplex virus type 2 US12 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.
Uniprot No.	P60504
Product Type	Recombinant Protein
Immunogen Species	Herpes simplex virus type 2 (strain SA8) (Simian agent 8)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MSSLYLATVDAFLRNPHTRHRTCADLRRELDAYADEERREAAKAIHAPDRPLL APPSAPPNHSHLAARETAPPPAATP
Research Area	Others
Source	E.coli
Target Names	US12
Protein Names	Recommended name: ICP47 protein Alternative name(s): Immediate-early protein IE12 Immediate-early-5 Infected cell protein 47 US12 protein Vmw12
Expression Region	1-78aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-KSI-tagged
Mol. Weight	23.9 kDa
Protein Length	Full Length

Image



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP353051HGH could indicate that this peptide derived from E.coli-expressed Herpes simplex virus type 2 (strain SA8) (Simian agent 8) US12.



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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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