



Recombinant Human herpesvirus 6A Triplex capsid protein 1 (TRX1)

Product Code	CSB-YP345592HJZ
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.	P52348
Product Type	Recombinant Protein
Immunogen Species	Human herpesvirus 6A (strain Uganda-1102) (HHV-6 variant A) (Human B lymphotropic virus)
Purity	>85% (SDS-PAGE)
Sequence	MNSKSSARAA IVDTVEAVKK RKYISIDEGT LNNVVEKERK FLKQFLSGRQ NLRIAARVFT PCELLAPELE NLGMLMYRFE TDVDNPKILF VGLFFLCSNA FNVSTCVRTA LTAMYTNSMV DNVLSMINTC RYLEDKVSLF GVTSLVSCGS SCLLSCVMQG NVYDVNKENI YGLTVLKEII LEPDWEPRQH STQYVYVVHV YKEVLAKLQY GIYVVLTSFQ NEDLIVDILR QYFEKERFLF LNYLINSNTT LSYFGSVQRI GRCATEDIKS GFLQYRGITL SVIKLENIFV DLSEKKV FV
Source	Yeast
Target Names	TRX1
Protein Names	Recommended name: Triplex capsid protein U29 Alternative name(s): Minor capsid protein
Expression Region	1-299
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.
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.