

Recombinant Human herpesvirus 6A DNA polymerase processivity factor(U27)



Catalog No: #AP73695

Orders: order@abscitech.com

Package Size: #AP73695-1 10ug #AP73695-2 50ug #AP73695-3 100ug #AP73695-4 200ug #AP73695-5 500ug #AP73695-6 1mg

Support: tech@abscitech.com

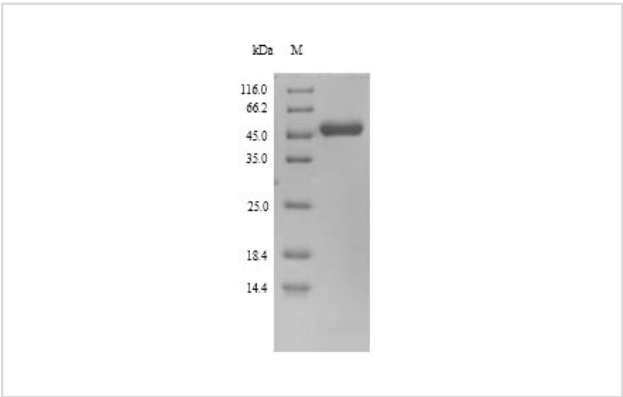
Description

Product Name	Recombinant Human herpesvirus 6A DNA polymerase processivity factor(U27)
Brief Description	Recombinant Protein
Host Species	Yeast
Target Name	U27
Other Names	Phosphoprotein P41; PP41;Polymerase accessory protein; PAP
Accession No.	Uniprot ID: P27417
Target Species	Hu
SDS-PAGE MW	31.80kDa
Target Length	Full Length, 1-393aa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	FFFFKAHKARVGARTSFLTEMERGSRDHHRDHRDHRHREHRETREPPTLAFHMKSWKTINKSLKAFKLLKENA TVTFTPQPSIIQSAKNHLVQKLTQAECLFLSDTDRFLTKTINNHIPLFESFMNIISNPEVTKMYIQHDSLDLYTRVL VTASDTCTQASVPCVHGQEVVRDTGRSPLRIDLDHSTVSDVLKWLSPVTKTKRSGKSDALMAHIIVQVNPPTIK FVTEMNELEFSNSNKVIFYDVKNMRFNLSAKNLQQALSMCAVIKTSCLRTVAAKDCKLILTSKSTLLTVEAFLT QEQLKEESRFERMGKQDDGKGDRSHKNEDGSALASKQEMQYEITNYMVPKNGTAGSSLFNEKEDSESDD SMHFDYSSNPNPKRQRCVV
Formulation	Tris-based buffer,50% glycerol
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.

Application Details

Greater than 90% as determined by SDS-PAGE.

Images



Background

Accessory subunit of the DNA polymerase that acts to increase the processivity of polymerization.

References

Identification, characterization, and sequence analysis of a cDNA encoding a phosphoprotein of human herpesvirus 6.Chang C.K., Balachandran N.J.
Virol. 65:2884-2894(1991)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.