

hiv-1 Gag p24 protein (Recombinant) (His-Tag) (STJP016811)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

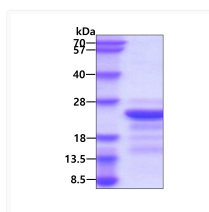
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 100mM NaCl, 0.1mM PMSF, 10% Glycerol
Molecular Weight	21.2 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Immunogen Region	155-321aa
Immunogen Sequence	WVKVVEEKA FSPEVIPMFS ALSEGATPQD LNTMLNTVGG HQAAMQMLKE TINEEAAEWD RLHPVHAGPI APGQMREPRG SDIAGTTSTL QEIGWMTHN PPIPVGEIYK RWIILGLNKI VRMYSPTSIL DIRQGPKEPF RDYVDRFYKT LRAEQASQEV KNWMTETL

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE of recombinant HIV-1 Gag p24 protein 3 µg under reducing conditions
Coomassie blue stain