

HIV1 tat Active Protein

HIV1 tat protein

CATALOG #
AAA14384

APPLICATIONS
ELISA, Western Blot

PRODUCT SYNONYMS

HIV1 tat; HIV1 tat protein; HTATIP1 protein; Transactivating regulatory protein protein; HIV 1 tat protein; PLIP protein; HIV-1 tat protein; Human tat interactive protein mRNA complete cds protein; HIV 1 Tat interacting protein protein; 2interacting protein protein 60 kDa Tat interactive protein protein cPLA protein cPLA2 protein EC 2.3.1.48 protein ESA1 protein Histone acetyltransferase HTATIP protein HIV 1 Tat interacting protein 60kDa protein; HIV 1 tat; TIP60 protein; Tat interactive protein (60kD) protein; protein Tat protein; TIP protein; HIV-1 tat; HIV1 tat active protein

PRODUCT SPECIFICATIONS

Purity/Purification	> 99% by SDS-PAGE and HPLC
Form/Format	Frozen liquid , supplied in 0.2M KCl , 5mM DTT, 50mM Tris, pH8.0
Concentration	Protein Concentration: 1mg/mL (varies by lot)
Applicable Applications for HIV1 tat active protein	ELISA, WB (Western Blot), Immunization
Application Notes	Dilute tat stock solution in 150mM NaCl, 50mM Sodium Citrate, pH6.5 immediately before use. For tissue culture assays, dilute tat directly into tissue culture medium. Tat readily oxidizes in buffer solutions, which may change its LTR dependent transcriptional activation activity.
Source Note	Recombinant HIV-1 IIIB tat produced in E. coli expression system. (2 Exons, 86 amino acids)
Endotoxin	Less than 0.01 EU/mg of protein
Grade	Recombinant
Biohazard	Use standard laboratory precautions when handling this material.
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Upon receipt store at -70°C. Ships on dry ice.

ADDITIONAL INFORMATION

Related Product Information for HIV1 tat active protein	Purified recombinant HIV1 tat protein
Product Categories/Family for HIV1 tat active protein	Infectious Disease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.