

Feline leukemia P27 Recombinant Protein

Recombinant Feline leukemia virus P27

CATALOG # AAA14633	APPLICATIONS IA (Immunoassay)
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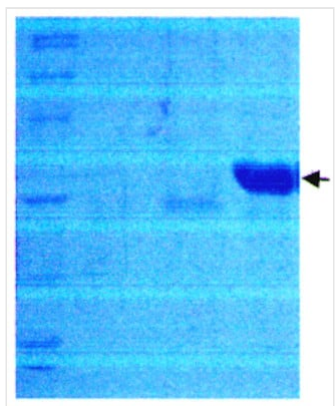
PRODUCT SYNONYMS

Feline leukemia P27; Recombinant Feline leukemia virus P27; FeLV core protein; Feline leukemia P27 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95% pure (12% SDS-PAGE, Coomassie blue staining)
Form/Format	Purified, Liquid
Concentration	1.78 mg/ml (varies by lot)
Applicable Applications for Feline leukemia P27 recombinant protein	IA (Immunoassay)
Source	E.coli
Protein Buffer	Phosphate buffered saline
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Upon receipt , store at -20°C. Avoid multiple freeze/thaw cycles.

IMAGES


SDS-PAGE

3kDa, Feline leukemia virus P27

ADDITIONAL INFORMATION

Related Product Information for Feline leukemia P27 recombinant protein	Feline leukemia virus (FLV) is one of the most deadly infections to affect domestic felines. The virus causes profound suppression of the cat's immune system. In addition, the virus can transform healthy lymphoid cells into malignant cancerous cells. Infected cats readily shed and transmit FeLV through saliva and from a mother cat to her kittens. The virus is present in high amounts in the saliva and milk of infected cat, horizontal transmission occurs commonly via the oral/nasal route, by the sharing of food and water dishes, through mutual grooming, and through sharing a communal litterbox. P27 is FeLV core protein, it is profoundly present in cats' body fluid, detecting P27 is most commonly used way for the identification of feline leukemia virus infection. rFeLV contains a critical peptide for immunoassay or as positive control in assay. It has 248 amino acids from 271 to 519.
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/feline-leukemia-p27-recombinant-protein-ia-immunoassay/14633>