

Recombinant Feline Leukemia Virus FeLV P27 protein, His-tagged

Cat. No. FeLV P27-67F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The E.Coli truncated derived recombinant protein contains the p27 immunodominant regions, containing 248 amino acids (271-519) and having a Mw of 35kDa as visualized by SDS-PAGE. The protein is fused to His tag at C-terminus.
Species	Feline Leukemia Virus
Source	E.coli
ProteinLength	248 amino acids (271-519)
Description	FeLV is an RNA virus, a member of the Retroviridae family and Oncovirinae subfamily. FeLV retrovirus infects cats and is transferred from infected cats by saliva or nasal secretions. FeLV causes immunosuppression in domestic cats and larger wild cat populations such as cheetahs and lions and is the cause for a form of cancer of the blood cells called lymphocytes (a leukemia) which can be lethal.
Form	Sterile Filtered clear solution. 1x PBS
Molecular Mass	35kDa
Purity	Protein is >95% pure as determined by 10% PAGE (coomassie staining).
Applications	Antigen can be used in ELISA and other immunoassays.

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Usage	The products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.
Stability	FeLV p27 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Shipping	Ice Packs

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