
Product Data Sheet

Product Name: FeLV
Cat. No.: GP25337
Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Formulation	1x PBS		

Introduction

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.

Stability

FeLV p27 although stable at 4°C for 1 week, should be stored below -18°C . Please prevent freeze thaw cycles.

Background

The E.Coli truncated derived recombinant protein contains the p27 immunodominant regions, containing 248 amino acids (271-519) and having a Mw of 31kda as visualized by SDS-PAGE.

Caution: Product has not been fully validated for medical applications. For research use only.

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