

Datasheet for ABIN934689  
**Rabies Virus Protein (RABV)**



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## Overview

Quantity:	1 mg
Target:	Rabies Virus (RABV)
Origin:	Rabies Virus
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	ELISA

## Product Details

Characteristics:	Purified recombinant Rabies protein Expression System: E.coli
Purity:	> 98 % pure

## Target Details

Target:	Rabies Virus (RABV)
Alternative Name:	Rabies ( <a href="#">RABV Products</a> )
Target Type:	Virus

**Background:** Rabies is a viral disease that causes acute encephalitis (inflammation of the brain) in warm-blooded animals. It is zoonotic most commonly transmitted by a bite from an infected animal. The rabies virus is the type species of the Lyssavirus genus, in the family Rhabdoviridae, order Mononegavirales. Lyssaviruses have helical symmetry, with a length of about 180 nm and a cross-sectional diameter of about 75 nm.

## Target Details

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Alternative Names: Rabies Recombinant Protein

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Molecular Weight: 34 kDa

## Application Details

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Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

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Restrictions: For Research Use only

## Handling

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Concentration: 1.0 mg/mL

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Buffer: 25 mM Tris-HCl, 0.1 % SDS, pH 8.3.

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Handling Advice: Avoid repeated freeze/thaw cycles.

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Storage: 4 °C/-20 °C

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Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.