Product datasheet

Recombinant Cytomegalovirus pp150 protein ab43039

Overview

<table>
<thead>
<tr>
<th>Product name</th>
<th>Recombinant Cytomegalovirus pp150 protein</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protein length</td>
<td>Protein fragment</td>
</tr>
</tbody>
</table>

Description

<table>
<thead>
<tr>
<th>Nature</th>
<th>Recombinant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Source</td>
<td>Escherichia coli</td>
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</tbody>
</table>

Amino Acid Sequence

| Additional sequence information | The protein contains the CMV Pp150 (UL32) immunodominant regions. |

Specifications

Our Abpromise guarantee covers the use of ab43039 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Biological activity

Immunoreactive with sera of CMV infected individuals.

Applications

- ELISA
- Western blot

Purity

> 95 % SDS-PAGE.
Sepharose derived purification.

Form

Liquid

Preparation and Storage

Stability and Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 8.00
Constituents: 0.395% Tris HCl, 0.0292% EDTA, 50% Glycerol

General Info

Relevance

Cytomegalovirus (CMV), is a genus of Herpes viruses; in humans the species is known as Human herpesvirus 5 (HHV-5). It belongs to the Betaherpesvirinae subfamily of Herpesviridae. The name means "very big cell virus".
Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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