abcam

Product datasheet

Recombinant VP16 protein ab81878

Description

Product name Recombinant VP16 protein

Purity > 95 % SDS-PAGE.

ab81878 is isolated from an E. coli strain that carries the coding sequence of the fused protein

under the control of a T7 promoter.

Expression system Escherichia coli

Protein length Protein fragment

Animal free No

Nature Recombinant

Amino acids 1 to 147

Specifications

Our **Abpromise guarantee** covers the use of **ab81878** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.9

Constituents: 0.75% Potassium chloride, 0.0154% DTT, 0.316% Tris HCI, 0.00584% EDTA, 20%

Glycerol (glycerin, glycerine)

General Info

Relevance VP16 blongs to the herpesviridae alpha trans-inducing protein family and is responsible for

transcriptional activation of immediate early promoters (alpha genes). VP16 has been shown to

bind to TBP, TFIIB, and replication factor $\boldsymbol{\mathsf{A}}.$

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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