# abcam

## Product datasheet

## Recombinant Human VP16 protein ab81832

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製品の詳細

製品名 Recombinant Human VP16 protein

精製度 > 95 % SDS-PAGE.

Isolated from an E. coli strain that carries the coding sequence of the fused protein under the

control of a T7 promoter.

**発現系** Escherichia coli

タンパク質長 Protein fragment

Animal free No

**由来** Recombinant

生物種 Human

配列 STAPPTDVSLGDELHLDGEDVAMAHADALDDFDLDMLGDGDS

PGPGFTPH DSAPYGALDMADFEFEQMFTDALGIDEYGG

領域 411 to 490

タグ GST tag N-Terminus

特性

Our Abpromise guarantee covers the use of ab81832 in the following tested applications.

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

アプリケーション SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 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)

関連情報

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#### 関連性

Herpes virus VP16 activates expression of immediate early genes in virally-infected cells. As most other eukaryotic transcriptional activator proteins, VP16 has a modular domain structure: it's N-terminus is involved in DNA-protein interactions, while it's C-terminal 79 amino acids have proven to be an especially potent transactivation domain. VP16 has been shown to bind to TBP, TFIIB, and replication factor A

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