

Datasheet for ABIN1880307

Vitamin B2 Protein (Ovalbumin)

2 Images

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Overview

Quantity:	200 µg
Target:	Vitamin B2
Origin:	Chemical
Source:	Synthetic
Purification tag / Conjugate:	This Vitamin B2 protein is labelled with Ovalbumin.
Application:	Immunoprecipitation (IP), SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purity:	> 95 %
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Target Details

Target:	Vitamin B2
Alternative Name:	Vitamin B2 (VB2) (Vitamin B2 Products)
Target Type:	Chemical
Molecular Weight:	376.36 g/mol

Application Details

Comment:	Molecular Mass: 376.36 g/mol
The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for	

Application Details

48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Reconstitution: Reconstitute in sterile PBS, pH 7.2 - pH 7.4.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: 4 °C

Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Expiry Date: 12 months

Images

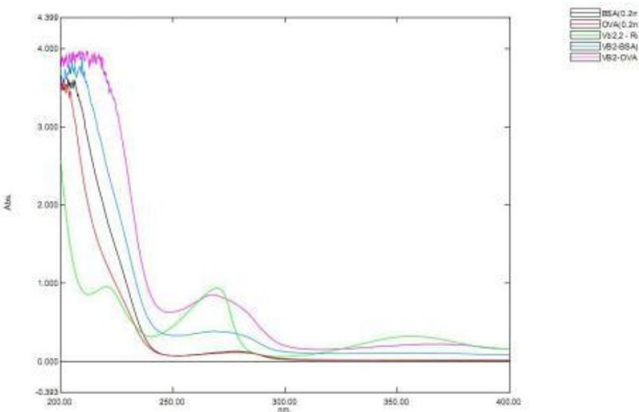


Image 1.

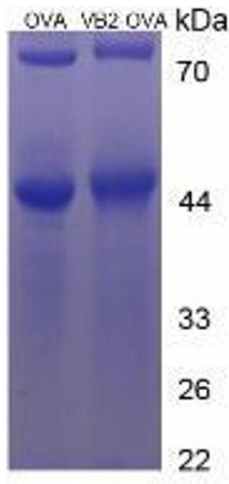


Image 2.