

# Recombinant Mouse Vitamin D Binding protein (His tag) ab235708

### 1 图像

#### 描述

<b>产品名称</b>	重组小鼠Vitamin D Binding蛋白(His tag)
<b>纯度</b>	> 85 % SDS-PAGE.
<b>表达系统</b>	Escherichia coli
<b>Accession</b>	<b><u>P21614</u></b>
<b>蛋白长度</b>	Full length protein
<b>无动物成分</b>	No
<b>性质</b>	Recombinant
<b>种属</b>	Mouse
<b>序列</b>	<pre> LERGRDYEKDKVCNELAMLGKEDFRSLSLILYSRKFSSTFE QVNQLVKE VVSLTEECAEGADPTCYDTRTSELSVKSCESDAPFPVHPGT PECCTKEG LERKLCMAALSHQPQEFPTYVEPTNDEICEAFRRDPKGFADQ FLYEYSSN YGQAPLPLLVAYTKNYLSMVGSCCTSANPTVCFVKERLQMKH LSLLTTMS NRVCSQYAAYGKEKSRLSHLIKLAQKVPTANLENLPLAEDF TEILSRCC ESTSEDCMASELPEHTIKICQNL SKKNSKFEECCQENTPMNI FMCTYFMP AAEPLQLPAIKLPTGKDL CGQSTTQAMDQYTFELSRRTQVPE VFLSKVLE PTLKTLRECCDTQDSVACFSTQSPLLKRQLTSFIEKGQEMCA DYSENTFT EYKKLAERLRKTPNTSPAELKDMVEKHSDFASKCCSINSP PLYCSSQI DAEMIDTLQS </pre>
<b>预测分子量</b>	57 kDa including tags
<b>氨基酸</b>	17 to 476
<b>标签</b>	His tag N-Terminus
<b>额外的序列信息</b>	This product is the mature full length protein from aa 17 to 476. The signal peptide is not included.

## 技术指标

Our **Abpromise guarantee** covers the use of **ab235708** in the following tested applications.

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

应用	SDS-PAGE
形式	Liquid

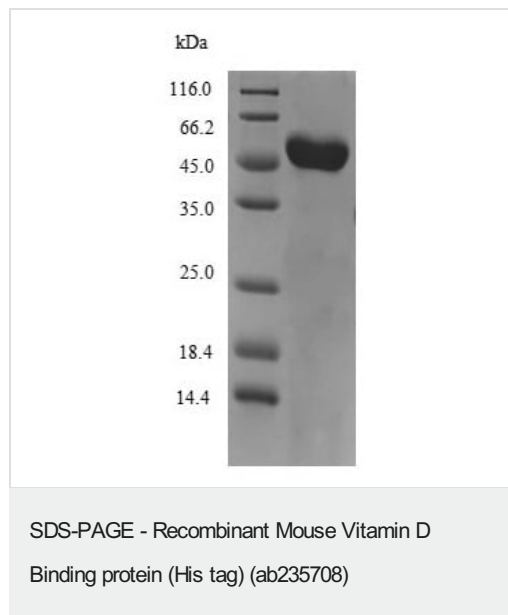
## 制备和贮存

稳定性和存储	Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 7.2 Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)
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## 常规信息

功能	Multifunctional protein found in plasma, ascitic fluid, cerebrospinal fluid, and urine and on the surface of many cell types. In plasma, it carries the vitamin D sterols and prevents polymerization of actin by binding its monomers. DBP associates with membrane-bound immunoglobulin on the surface of B-lymphocytes and with IgG Fc receptor on the membranes of T-lymphocytes.
序列相似性	Belongs to the ALB/AFP/VDB family. Contains 3 albumin domains.
细胞定位	Secreted.

## 图片



ab235708 analyzed by (Tris-Glycine gel) discontinuous SDS-PAGE (reduced) analysis with 5% enrichment gel and 15% separation gel.

**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**

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- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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