

### 10X His tag® peptide ab14941

#### 製品の詳細

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製品名	10X His tag® peptide
精製度	> 90 % HPLC.
Animal free	No
由来	Synthetic

#### 特性

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Our **Abpromise guarantee** covers the use of **ab14941** 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                      Blocking - Blocking peptide for Anti-6X His tag® antibody (**ab14923**)

製品の状態                              Lyophilized

備考                                      HIS-TAG® is a trademark of EMD Biosciences, Inc.  
*- First try to dissolve a small amount of peptide in either water or buffer. The more charged residues on a peptide, the more soluble it is in aqueous solutions.*  
*- If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or buffer.*  
*- Consider that any solvent used must be compatible with your assay. If a peptide does not dissolve and you need to recover it, lyophilise to remove the solvent.*  
*- Gentle warming and sonication can effectively aid peptide solubilisation. If the solution is cloudy or has gelled the peptide may be in suspension rather than solubilised.*  
*- Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior to use.*

#### 前処理および保存

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保存方法および安定性                      Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.  
Information available upon request.

#### 関連情報

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細胞内局在                              Depends upon the localization of the parent protein tagged with Decahistidine.

**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.co.jp/abpromise> or contact our technical team.

### **Terms and conditions**

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors