

## Product datasheet

# Recombinant Human ID4 protein ab114442

### 画像数 1

#### 製品の概要

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製品名	Recombinant Human ID4 protein
タンパク質長	Full length protein

#### 製品の詳細

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由来	Recombinant
由来	Wheat germ

#### アミノ酸配列

アクセッション番号 [P47928](#)

生物種 Human

配列  
 MKAVSPVRPSGRKAPSGCGGGELALRCLAIEHGSLGGSAAAAAAAAAARC  
 KAAEAAADEPALCLQCDMDCYSRLRRLVPTIPPNNKVKVEILQHVIDY  
 ILDLQLALETHPALLRQPPPPAPPHHPAGTCPAAPPRTPLTALNTDPAGA  
 VNKQGDSILCR

分子量 44 kDa including tags

領域 1 to 161

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab114442** 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	ELISA
	SDS-PAGE
	Western blot

製品の状態 Liquid

備考 Protein concentration is above or equal to 0.05 mg/ml.  
 Best use within three months from the date of receipt of this protein.

#### 前処理および保存

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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.

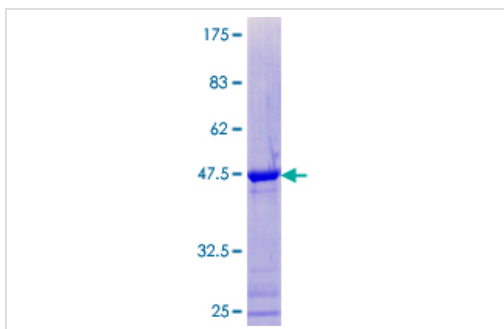
pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

## 関連情報

機能	ID (inhibitor of DNA binding) HLH proteins lack a basic DNA-binding domain but are able to form heterodimers with other HLH proteins, thereby inhibiting DNA binding.
配列類似性	Contains 1 basic helix-loop-helix (bHLH) domain.
細胞内局在	Nucleus.

## 画像



SDS-PAGE - ID4 protein (ab114442)

ab114442 analysed on a 12.5% SDS-PAGE gel stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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