

## Product datasheet

# Recombinant mouse Rab3A protein ab90790

### 製品の概要

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製品名	Recombinant mouse Rab3A protein
タンパク質長	Full length protein

### 製品の詳細

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由来	Recombinant
由来	Escherichia coli
アミノ酸配列	
生物種	Mouse

### 特性

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Our [Abpromise guarantee](#) covers the use of **ab90790** in the following tested applications.

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

生理活性	Activity: 100 pmol of protein can bind > 80 pmol of GDP.
アプリケーション	SDS-PAGE
精製度	> 90 % SDS-PAGE.

製品の状態	Liquid
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備考	The proprietary tag facilitates the protein's application in typical proprietary tag pull down assays.
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### 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: 0.095% Magnesium chloride, 0.0156% Beta mercaptoethanol, 0.79% Tris HCl, 0.0292% EDTA, 0.58% Sodium chloride This product is an active protein and may elicit a biological response in vivo, handle with caution.
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## 関連情報

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機能	Involved in exocytosis by regulating a late step in synaptic vesicle fusion. Could play a role in neurotransmitter release by regulating membrane flow in the nerve terminal.
組織特異性	Specifically expressed in brain.
配列類似性	Belongs to the small GTPase superfamily. Rab family.
細胞内局在	Cell membrane.

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

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