

Product datasheet

Recombinant mouse Rab3A protein ab90790

製品の概要

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

製品の詳細

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

特性

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

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. Preservative: None Constituents: 50mM Tris HCl, 2mM Beta mercaptoethanol, 100mM Sodium chloride, 10mM Magnesium chloride, 1mM EDTA, pH 8.0 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

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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