

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

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| 生物種 | Mouse |
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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.

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

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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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