

Product datasheet

Recombinant Human VMAT2 protein ab112353

画像数 1

製品の詳細

製品名	Recombinant Human VMAT2 protein
発現系	Wheat germ
アクセッション番号	Q05940
タンパク質長	Protein fragment
Animal free	No
由来	Recombinant
生物種	Human
配列	HEKNATEIQTARPVHTASISDSFQSIFSYYDNSTMVTGNATR DLTLHQTA TQHMVTNASAVPSDCPSEDKDLLNENVQVGLLFASKATVQLI TNPFIGL
予測される分子量	37 kDa including tags
領域	53 to 151
タグ	GST tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab112353** 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	SDS-PAGE ELISA Western blot
製品の状態	Liquid

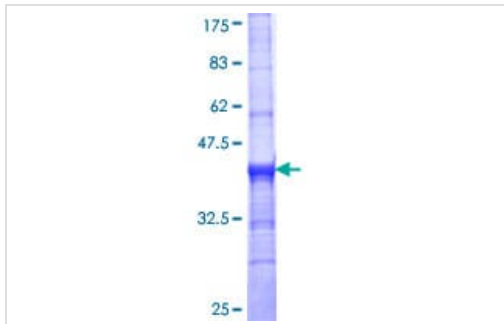
前処理および保存

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. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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関連情報

機能	Involved in the ATP-dependent vesicular transport of biogenic amine neurotransmitters. Pumps cytosolic monoamines including dopamine, norepinephrine, serotonin, and histamine into synaptic vesicles. Requisite for vesicular amine storage prior to secretion via exocytosis.
配列類似性	Belongs to the major facilitator superfamily. Vesicular transporter family.
細胞内局在	Cytoplasmic vesicle membrane.

画像



SDS-PAGE - Recombinant Human VMAT2 protein
(ab112353)

ab112353 analysed on a 12.5% SDS-PAGE gel stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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