

Recombinant Mouse TIM 1 protein (Fc Chimera) ab215016

製品の詳細

製品名	Recombinant Mouse TIM 1 protein (Fc Chimera)
精製度	>= 98 % SDS-PAGE.
エンドトキシン・レベル	< 0.060 Eu/μg
発現系	CHO cells
アクセッション番号	<u>Q5QNS5-2</u>
タンパク質長	Protein fragment
Animal free	No
由来	Recombinant
生物種	Mouse
配列	YVEVKGVVGHVPTLPCTYSTYRGITTTTCWGRGQCPSSACQNT LIWTNGHR VTYQKSSRYNLKGHISEGDVSLTIENSVESDSGLYCCRVEIP GWFNDQKV TFSLQVKPEIPTRPPTTTTRPTATGRPTTISTRSTHVPTS TRVSTSTP PTSTHTWTHKPDWNGTVTSSGDTWSNHTEAIPPGKPQKNPT
予測される分子量	21 kDa
領域	22 to 212
配列の追加情報	Fused to the N-terminus of the Fc region of human IgG1 (NP_001160104.1).

特性

Our **Abpromise guarantee** covers the use of **ab215016** 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
製品の状態	Lyophilized

前処理および保存

保存方法および安定性	Shipped at 4°C. Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. Constituent: 100% PBS
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Lyophilised from 0.2µm filtered solution.

再構成

Reconstitute with 100 µL sterile water. Add 1X PBS to the desired protein concentration.

関連情報

機能

May play a role in T-helper cell development and the regulation of asthma and allergic diseases. Receptor for TIMD4 (By similarity). In case of human hepatitis A virus (HHAV) infection, functions as a cell-surface receptor for the virus. May play a role in kidney injury and repair.

組織特異性

Widely expressed, with highest levels in kidney and testis. Expressed by activated CD4+ T-cells during the development of helper T-cells responses.

配列類似性

Belongs to the immunoglobulin superfamily. TIM family.
Contains 1 Ig-like V-type (immunoglobulin-like) domain.

細胞内局在

Membrane.

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

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