

Product datasheet

Recombinant Human CX3CR1 protein ab112276

画像数 1

製品の概要

製品名	Recombinant Human CX3CR1 protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	Wheat germ

アミノ酸配列

アクセッション番号 [P49238](#)

生物種 Human

配列
 MDQFPESVTENFEYDDLAEACYIGDIVVFGTVFLSIFYSVIFAIGLVGNL
 LVVFALTNSKKPKSVTDIYLLNLALSDLLFVATLPFWTHYLINEKGLHNA
 MCKFTTAAFFIFGFFGSIFFITVISIDRYLAIVLAANSMNRTVQHGVVIS
 LGVWAAAILVAAPQFMFTKQKENECLGDYPEVLQEIWPVLRNVETNFLGF
 LLPLLIMSICYFRIIQTLFSCKNHKKAKAIKLILLVVIVFFLFWTPYNVM
 IFLETLKLYDFFPSCDMRKDLRLALSVTETVAFSHCCLNPLIYAFAGEKF
 RRYLYHLYGKCLAVLCGRSVHVDFFSSSESQRSRHGSVLSSNFTYHTSDGD
 ALLLL

分子量 65 kDa

領域 1 to 355

タグ GST tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab112276** 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	Western blot
	SDS-PAGE
	ELISA
	Other

製品の状態 Liquid

備考 Best to use within three months from the date of receipt of this protein.

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.
Constituents: 0.79% Tris HCl, 0.31% Glutathione
Note: Reduced Glutathione

関連情報

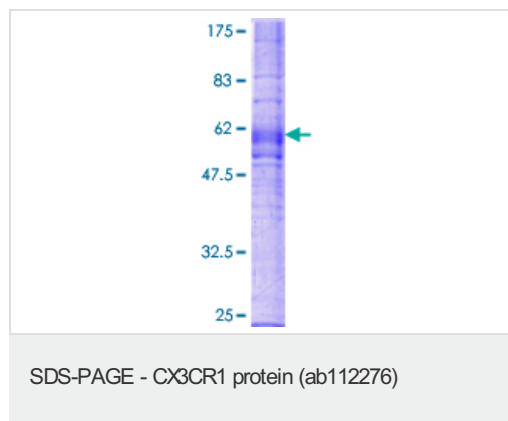
機能 Receptor for the CX3C chemokine fractalkine and mediates both its adhesive and migratory functions. Acts as coreceptor with CD4 for HIV-1 virus envelope protein (in vitro). Isoform 2 and isoform 3 seem to be more potent HIV-1 coreceptors than isoform 1.

組織特異性 Expressed in lymphoid and neural tissues.

配列類似性 Belongs to the G-protein coupled receptor 1 family.

細胞内局在 Cell membrane.

画像



12.5% SDS-PAGE analysis of ab112276, stained with Coomassie Blue.

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