

Recombinant human Chemerin protein ab124314

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製品の詳細

製品名	Recombinant human Chemerin protein
生理活性	ab124314 has full biological activity when compared to standards. The ED ₅₀ , as determined by its ability to chemoattract Human Chem23R transfected BaF3 mouse pro-B cells, is typically 4-20 ng/mL.
精製度	>= 98 % SDS-PAGE. Purity by SDS-PAGE: =98% Purity by HPLC: =98%
発現系	Escherichia coli
アクセッション番号	Q99969
タンパク質長	Protein fragment
Animal free	No
由来	Recombinant
生物種	Human
配列	MELTEAQRRG LQVALEEFHK HPPVQWAFQE TSVESAAVDTP FPAGIFVRLE FKLQQTSRK RDWKKPECKV RPNGRKRKCL ACIKLGSEDK VLGRLVHCPI ETQVLREAEE HQETQCLRQV RAGEDPHSFY FPGQFAFS
予測される分子量	16 kDa
領域	21 to 157

特性

Our **Abpromise guarantee** covers the use of **ab124314** 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
	HPLC
	Functional Studies

製品の状態 Lyophilized

備考 This product is manufactured by BioVision, an Abcam company and was previously called 4002 Chemerin, human recombinant. 4002-25 is the same size as the 25 µg size of ab124314.

Endotoxin level: <0.01 ng/μg.

前処理および保存

保存方法および安定性

Shipped at 4°C. Store at -80°C. Avoid freeze / thaw cycle. For long term storage it is recommended to add a carrier protein on reconstitution (0.1% HSA or BSA).

Constituent: 0.2% Trifluoroacetic acid

This product is an active protein and may elicit a biological response in vivo, handle with caution.

再構成

Centrifuge vial before opening. When reconstituting the product, gently pipette and wash down the sides of the vial to ensure full recovery of the protein into solution. It is recommended to reconstitute the lyophilized product with sterile water to a concentration of 0.1 mg/ml, which can be further diluted into other aqueous solutions.

関連情報

組織特異性

Highly expressed in skin (basal and suprabasal layers of the epidermis, hair follicles and endothelial cells). Also found in pancreas, liver, spleen, prostate, ovary, small intestine and colon.

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

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