

Recombinant Mouse IL-25 protein ab119730

描述

产品名称	重组小鼠IL-25蛋白
纯度	> 95 % SDS-PAGE. Purity by SDS-PAGE and HPLC: = or > 95% Endotoxin level is < 0.01 ng per µg of ab119730.
表达系统	Escherichia coli
Accession	<u>Q8VHH8</u>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Mouse
序列	VSLRIQEGCSHLPSCCPSKEQEPPEEWLKWSSASVSPPEPLS HTHHAESC RASKDGPLNSRAISPWSYELDRDLNRVPQDLYHARCLCPHCV SLQTGSHM DPLGNSVPLYHNQTVFYRRPCHGEEGTRRYCLERRLYRVSLA CVCVRPRV MA
预测分子量	35 kDa
氨基酸	17 to 169

技术指标

Our **Abpromise guarantee** covers the use of **ab119730** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	HPLC Functional Studies
形式	Lyophilized
补充说明	The lyophilized ab119730 is best-stored desiccated at -20 °C. Upon reconstitution the product should be aliquoted and stored at -20 °C. It is recommended to add a carrier protein (0.1% HSA or BSA) for long term storage. This product was previously labelled as IL-17E

制备和贮存

稳定性和存储

Shipped at 4°C. Store at -20°C.

复溶

Centrifuge vial before opening. When reconstituting the product, gently pipet 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 5 mM Acetic acid to a concentration of 0.1 mg/ml, which can be further diluted into other aqueous solutions.

常规信息

功能

Induces activation of NF-kappa-B and stimulates production of the proinflammatory chemokine IL-8. Proinflammatory cytokine favoring Th2-type immune responses.

组织特异性

Expressed at low levels in several tissues, including brain, kidney, lung, prostate, testis, spinal cord, adrenal gland, and trachea.

序列相似性

Belongs to the IL-17 family.

细胞定位

Secreted.

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

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