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Datasheet for ABIN7488804 CXCR3 Protein-VLP



Overview

Quantity:	100 µg
Target:	CXCR3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	VLP

Product Details

Purpose:	Human CXCR3 Full Length Protein (VLP)
Sequence:	Val 2 - Leu 368
Characteristics:	Human CXCR3 Full Length Protein-VLP is expressed from human 293 cells (HEK293). It contains AA Val 2 - Leu 368 (Accession # P49682-1).
Endotoxin Level:	1.0 EU per ua

Target Details

Target:	CXCR3
Alternative Name:	CXCR3 (CXCR3 Products)
Background:	Chemokines are proteins which induce chemotaxis, promote differentiation of immune cells,
	and cause tissue extravasation. Given these properties, their role in anti-tumor immune
	response in the cancer environment is of great interest. Although immunotherapy has shown
	clinical benefit for some cancer patients, other patients do not respond. One of the
	mechanisms of resistance to checkpoint inhibitors may be chemokine signaling. The CXCL9, -

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7488804 | 01/16/2024 | Copyright antibodies-online. All rights reserved. 10, -11/CXCR3 axis regulates immune cell migration, differentiation, and activation, leading to tumor suppression (paracrine axis). However, there are some reports that show involvements of this axis in tumor growth and metastasis (autocrine axis). Thus, a better understanding of CXCL9, -10, -11/CXCR3 axis is necessary to develop effective cancer control.

Application Details

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, Arginine, pH 7.4
Storage:	-80 °C
Storage Comment:	-70°C