

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Recombinant Human CLEC4E/Mincel Protein(C-6His)

产品货号: TP04855

第三版

别名:C-Type Lectin Domain Family 4 Member E; C-Type Lectin Superfamily Member 9; Macrophage-Inducible C-Type Lectin; CLEC4E; CLECSF9; MINCLE

描述:C-Type Lectin Domain Family 4 Member E (CLEC4E) is a 219 amino acid single-pass type II membrane protein that contains one C-type Lectin domain. It is expressed in monocytes, CLEC4E functions as a downstream target of C/EBP β and is thought to play a role in the inflammatory response, possibly via transcriptional control of C/EBP β . CLEC4E may play a role in the response to inflammatory stimuli in peritoneal macrophages and may be involved in immune surveillance processes under transcriptional control of CEBPB. Human CLEC4E shares 67% sequence identity with its mouse counterpart, suggesting a similar function between species. CLEC-4E exists as multiple alternatively spliced isoforms that are encoded by a gene which maps to a natural killer gene complex region on human chromosome 12.

配方:PBS

分子量:21.7 kDa

序列:Arg41-Leu219

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.