

IL-18RAcP/ IL-1R7 (C-6His), Human, Recombinant

货号 : PCK150

产品信息

别名	Interleukin-18 Receptor accessory Protein (IL18RAP); Accessory Protein-like; CD218 antigen-like family member B; CDw218b; IL-1R accessory Protein-like; Interleukin-1 Receptor 7; Interleukin-18 Receptor accessory Protein-like; Interleukin-18 Receptor
物种	Human
表达宿主	Human Cells
序列信息	Phe20-Arg356
检索号	O95256
分子量	39.4 kDa
标签	C-6His

产品特性

纯度	>95% as determined by reducing SDS-PAGE.
内毒素	<1.0 EU per µg as determined by LAL test.
保存	Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -5~-20°C for 3 months.
运输	Ambient temperature or ice pack.
制剂	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.



复融

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g/ml}$. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

背景介绍

IL-18RAP is a single-pass type I membrane Protein and contains two Ig-like C2-type domains and one TIR domain, IL18RAP can be induced by IFN-alpha and IL12 in nature killer cells and T-cells. The coexpression of IL18R1 and IL18RAP is required for the activation of NF-kappa B and JNK in response to IL-18. Defects in IL18RAP are associated with Coeliac disease.

SDS-PAGE

