Product Name: Recombinant Human IL-17RB (C-6His)

Catalog #: PHH2382



概述 (Summary)

英文全称 IL-17RB

纯度 (Purity) Greater than 95% as determined by reducing SDS-PAGE

内毒素 (Endotoxin level) <1 EU/μg as determined by LAL test.

蛋白构建 (Construction) Recombinant Human Interleukin-17 receptor B is produced by our

Mammalian expression system and the target gene encoding

Arg18/xadGly289 is expressed with a 6His tag at the C-terminus.

Accession # Q9NRM6

蛋白标签 (Tag)

表达宿主 (Host) Human Cells 种属 (Species) Human

预测分子量 (Predicted MW) 30.7 KDa

蛋白形态 (Form) Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

储存缓冲液 (Buffer)

运输方式 (Shipping) The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

稳定性&储存 (Stability &Storage) Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

复溶 (Reconstitution) Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It

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

freeze-thaw cycles.

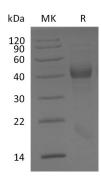
电泳图 (SDS-PAGE image)

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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背景 (Background)

分子別名 (Alternative Names) 背景介绍 (References) Interleukin-17 receptor B; IL-17RB; CRL4; EVI27; IL17BR

IL17RB(Interleukin-17 receptor B)is a receptor for the proinflammatory cytokines IL17B and IL17E. IL17RB is induced on human macrophages by IL4 and enhanced by TGFbeta.Human IL-17B R cDNA encodes a 502 amino acid (aa) residue type I membrane protein with a putative 17 aa signal peptide, a 275 aa extracellular domain, a 21 aa transmembrane domain and a 189 aa cytoplasmic tail.The protein Expressed in several endocrine tissues, mostly in fetal and adult liver, kidney, pancreas, testis, colon, brain and small intestine; not detected in peripheral blood leukocytes, lymphoid organs, and most cell lines.Diseases associated with IL17RB include Chronic Mucocutaneous Candidiasis and Seborrheic Infantile Dermatitis.It's reported that IL17RB expression might predict prognosis and benefit from gemcitabine in patients with resectable pancreatic cancer.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.