Product Name: Recombinant Rhesus Macaque BAFF (N-Fc) Enkilife Catalog #: PHV2395

概述 (Summary)

英文全称 BAFF/BLyS/TNFSF13B/TNFSF20/CD257

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 Rhesus Macaque TNF Superfamily Member 13b is produced

by our Mammalian expression system and the target gene encoding Ala134-Leu285 is expressed with a human IgG1 Fc tag at the N-terminus.

Accession # F7HHH0

蛋白标签 (Tag)

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

预测分子量 (Predicted MW) 42.9 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

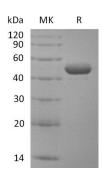
protein in distilled water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

电泳图 (SDS-PAGE image)

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背景 (Background)

分子别名 (Alternative Names)

背景介绍 (References)

TNF superfamily member 13b; TNFSF13B; Tumor necrosis factor ligand 7A; TNLG7A

TNFSF13B is also known as B-cell activating factor (BAFF), BLyS and TNLG7A, is a member of TNF ligand superfamily. TNFSF/TNFRSF members function as key molecules in local and systemic inflammatory network, and the plasma TNFSF13B and TNFSF14 may be the potential local and systemic inflammatory indicators of severe HAdV pneumonia in pediatric patients. Identification of TNFSF13B as candidate causative genes supports conjectures on involvement of the immune system in BVVL and amyotrophic lateral sclerosis. It's reported that APRIL, BAFF, and BAFF receptors play a major role in the pathogenesis of RA, and MSCT seems to inhibit these immunological factors.

注意事项 (Note)

For Research Use Only, Not for Diagnostic Use.