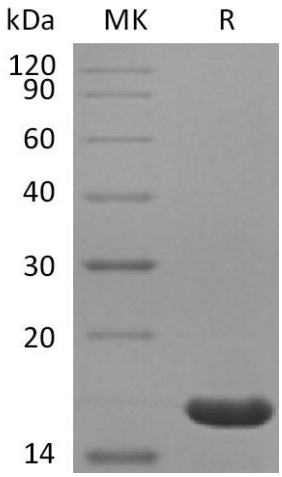
Recombinant Human IL-36 Beta (153AA)

Catalog#:PEH2102

概述（Summary）

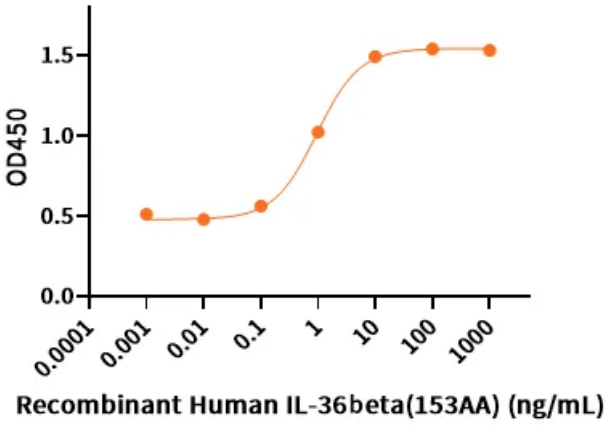
别称（Alternative Names）	Il36b;Interleukin-36 beta; Interleukin-1 family member 8; IL-1F8; Fil1e; Il1f8
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Arg5-Glu157】
Accession #	Q9NZH7-2
表达宿主（Host）	E. coli
种属（Species）	Human
预测分子量（Predicted MW）	17.2 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM Histidine, 6% Trehalose, 4% Mannitol, 0.05% Tween80, pH5.5.
运输方式（Shipping）	The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存（Stability &Storage）	12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.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 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

电泳图（SDS-PAGE image）



Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Measured by its ability to induce IL-8 secretion in A431 human epithelial carcinoma cells. The ED50 for this effect is 1.1 ng/ml.

(Regularly tested)

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.