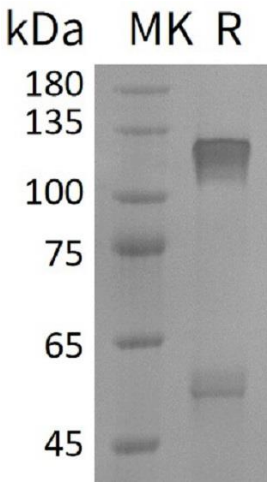
Recombinant Human IGF-I R (C-6His)

Catalog#:PHH2284

概述（Summary）

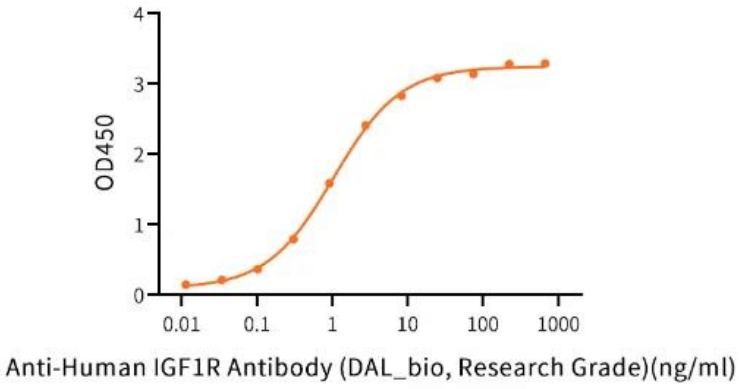
别称（Alternative Names）	CD221 antigen; CD221; IGF1R; IGF-1R; IGF-I R; IGF-I receptor; IGFIR; IGF-IR; IGFR; insulin-like growth factor 1 receptor; JTK13
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Glu31-Asn932】-6His
Accession #	P08069
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	103.78&122.7 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of PBS, 1mM EDTA, 0.5% Tween-20, 5% Trehalose, pH 7.4.
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）



Immobilized Recombinant Human IGF-I R (C-6His) at 1μg/ml (100 μl/well) can bind Anti-Human IGF1R Antibody (DAL_bio, Research Grade). The ED50 of Anti-Human IGF1R Antibody (DAL_bio, Research Grade) is 1.06 ng/ml (Regularly tested).

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.