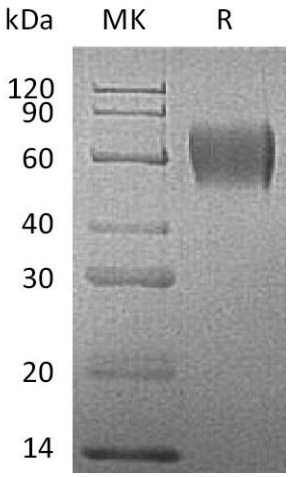
# Recombinant Human IL-17RA (C-6His)

*Catalog#:PHH1886*

## 概述（Summary）

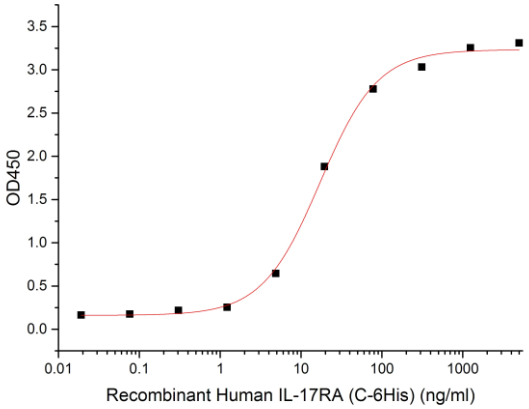
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| **别称（Alternative Names）** | IL17R; interleukin-17 receptor A; interleukin 17 receptor A; IL17RA;CD217 |
| **纯度（Purity）** | Greater than 95% as determined by reducing SDS-PAGE |
| **内毒素（Endotoxin level）** | <1 EU/μg as determined by LAL test. |
| **蛋白构建（Construction）** | 【Leu33-Trp320】-6His |
| **Accession #** | Q96F46 |
| **表达宿主（Host）** | HEK293 |
| **种属（Species）** | Human |
| **预测分子量（Predicted MW）** | 34.5 kDa |
| **制剂（Form）** | Lyophilized from a 0.2 μm filtered solution of PBS, 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）

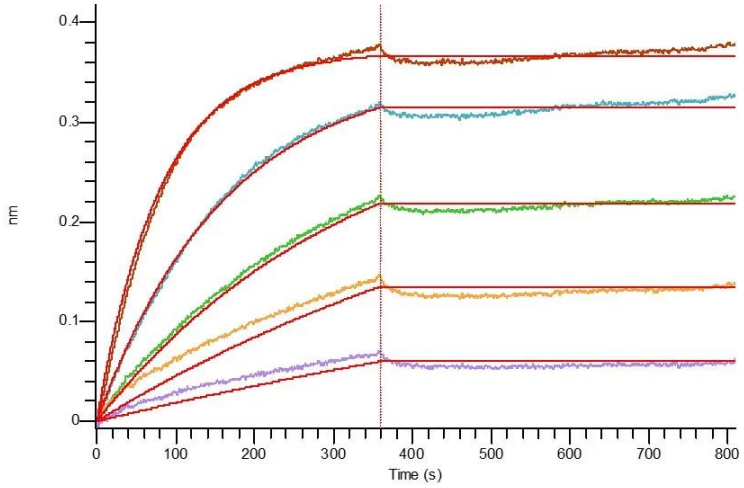



Greater than 95% as determined by reducing SDS-PAGE.

## 活性图（Bioactivity image）




Immobilized Anti-Human IL-17RA mAb at 2μg/ml (100 μl/well)can bind Human IL-17RA-His.The ED50 of Human IL-17RA-His is 11.76 ng/ml.




Loaded Human IL-17RA-His on HIS1K Biosensor, can bind Biotinylated Human IL-17RA-Fc with an affinity constant of <10^-3nM as determined in BLI assay.

## 注意事项（Note）

For Research Use Only , Not for Diagnostic Use.