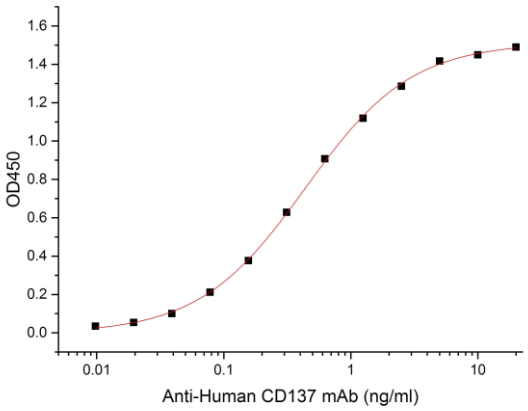
Recombinant Human 4-1BB (C-Fc-6His)

Catalog#:PHH1697

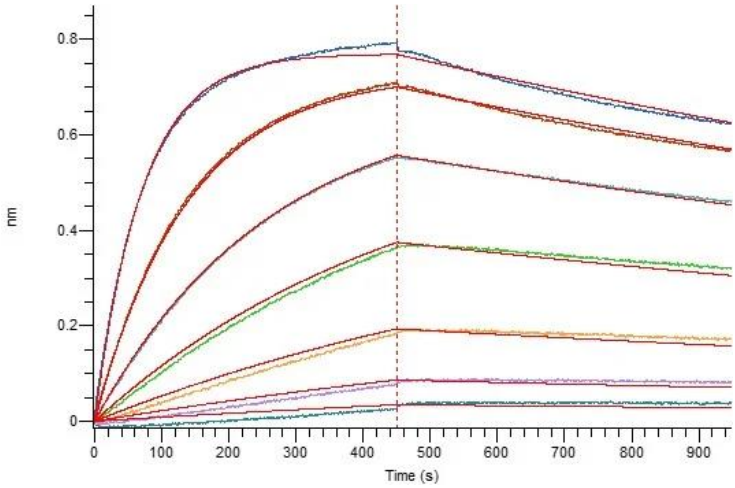
概述（Summary）

别称（Alternative Names）	CD137; ILA; TNFRSF9; 4-1BB ligand receptor; CDw137; T-cell antigen 4-1BB homolog; T-cell antigen ILA
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）	【Leu24-Gln186】-Fc-6His
Accession #	Q07011
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	44 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.

活性图（Bioactivity image）



Immobilized Human 4-1BB-Fc-His at 2μg/ml (100 μl/well)can bind Anti-Human CD137 mAb.The ED50 of Anti-Human CD137 mAb is 0.41ug/ml.



Loaded Human 4-1BB-Fc-His on HIS1K Biosensor, can bind Anti-Human CD137 mAb with an affinity constant of 12.2 nM as determined in BLI assay.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.