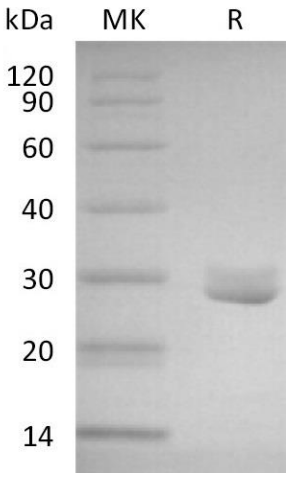
Recombinant Human 4-1BBL (N-6His-Flag)

Catalog#:PHH2412

概述（Summary）

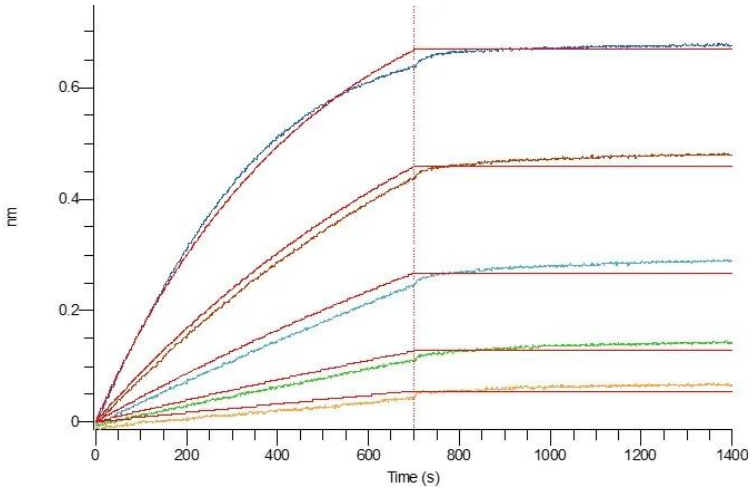
别称（Alternative Names）	Tumor necrosis factor ligand superfamily member 9; 4-1BB ligand; 4-1BBL; TNFSF9
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	Flag-6His-【Arg71-Glu254】
Accession #	P41273
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	24.5 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM Tris-HCl, 50mM NaCl, 5% Trehalose, 5% Mannitol, 1mM EDTA, pH8.0.
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）



Loaded Human 4-1BB-Fc-His on Protein A Biosensor, can bind Human 4-1BBL-His-Flag with an affinity constant of 4.53 pM as determined in BLI assay.

注意事项（Note）

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