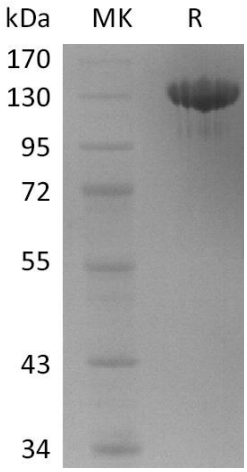
Recombinant Human Tie-2 (C-Fc)

Catalog#:PHH2100

概述（Summary）

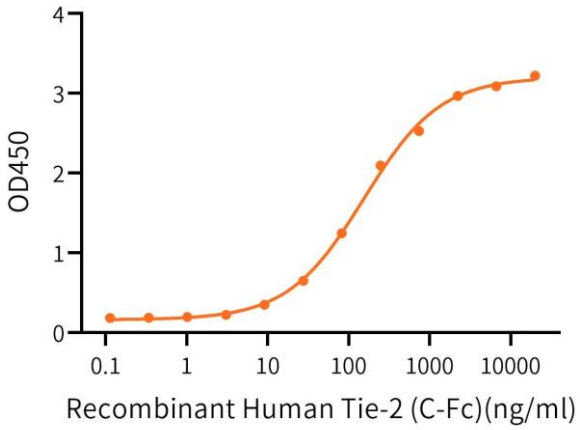
别称（Alternative Names）	angiopoietin-1 receptor; CD202b antigen; CD202b; EC 2.7.10; EC 2.7.10.1; hTIE2; p140 TEK; soluble TIE2 variant 1; soluble TIE2 variant 2; TEK tyrosine kinase, endothelial; TEK; Tie2; Tie-2; VMCM; VMCM1
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Ala23-Lys745】-Fc
Accession #	NP_000450.2
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	107.4 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 Recombinant Cynomolgus ANG2(C-6His) at 2μg/ml (100 μl/well) can bind Recombinant Human Tie-2 (C-Fc).The ED50 of Recombinant Human Tie-2 (C-Fc) is 0.15 ug/ml(Regularly tested).

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.