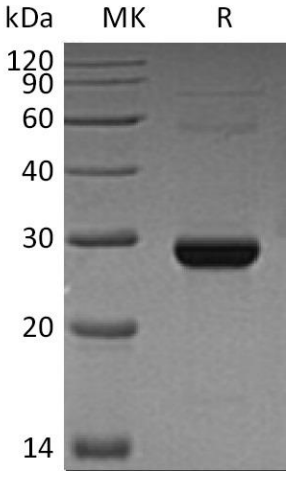
Recombinant Human TK1 (C-6His)

Catalog#:PHH1641

概述（Summary）

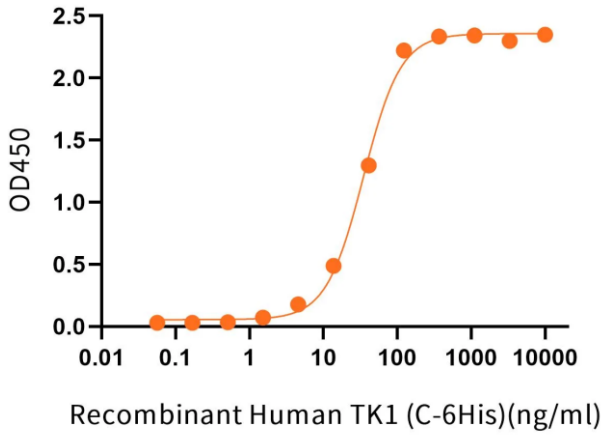
别称（Alternative Names）	Thymidine kinase; cytosolic; TK1
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Met1-Asn234】-6His
Accession #	P04183
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	26.5 kDa
制剂（Form）	Lyophilized From a 0.2 μm filtered solution of 20 mM Tris-HCl, 5% Trehalose, 5% Mannitol, 500 mM NaCl, 2 mM EDTA, 10% Glycerol, 1 m MDTT, 0.05% Tween80, 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.

电泳图（SDS-PAGE image）



Greater than 95% as determined by reducing SDS-PAGE. (QC verified)

活性图（Bioactivity image）



Immobilized Anti-TK-1 antibody at 1μg/ml (100 μl/well) can bind Recombinant Human TK1 (C-6His).The ED50 of Recombinant Human TK1 (C-6His) is 34.94 ng/ml. (Regularly tested)

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.