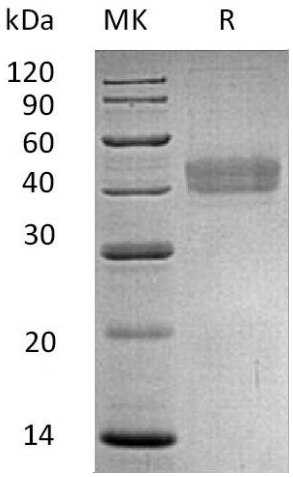
Recombinant Human DKK-1 (N-8His)

Catalog#:PHH0533

概述（Summary）

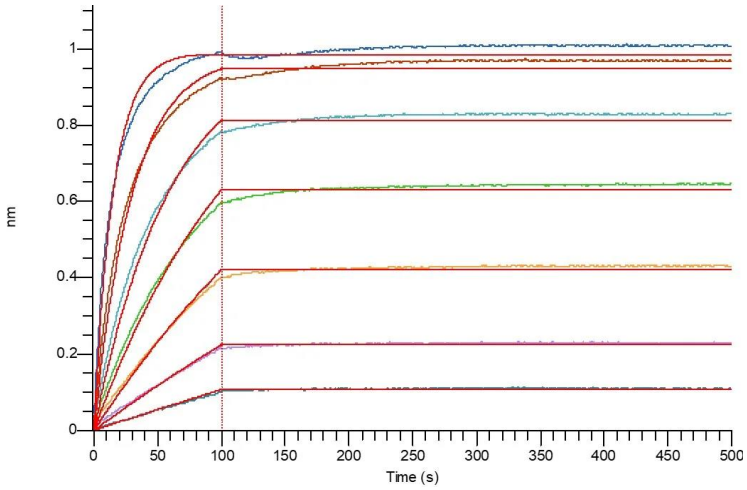
别称（Alternative Names）	Dickkopf-related protein 1;Dickkopf-1;Dkk-1
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<0.01 EU/μg as determined by LAL test.
蛋白构建（Construction）	8His-【Thr32-His266】
Accession #	O94907
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	27 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）

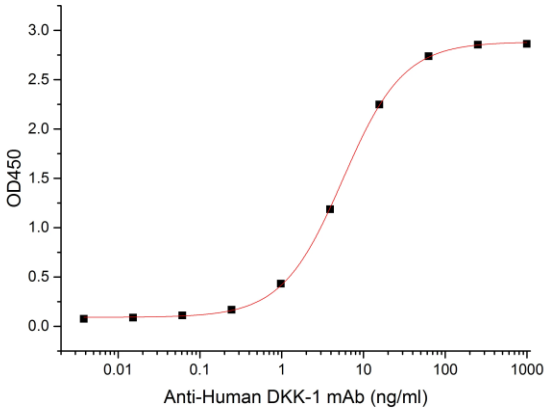


Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Loaded Anti-Human DKK-1 mAb-Fc on Protein A Biosensor, can bind Human DKK-1-His with an affinity constant of 1.59 pM as determined in BLI assay. (Regularly tested)



Immobilized Human DKK-1-His at 2μg/ml (100 μl/well) can bind Anti-Human DKK-1 mAb. The ED50 of Anti-Human DKK-1 mAb is 5.57 ng/ml (Regularly tested).

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.