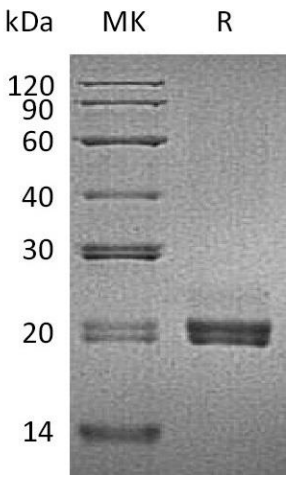
Recombinant Mouse CD40L (N-6His)

Catalog#:PHM1865

概述（Summary）

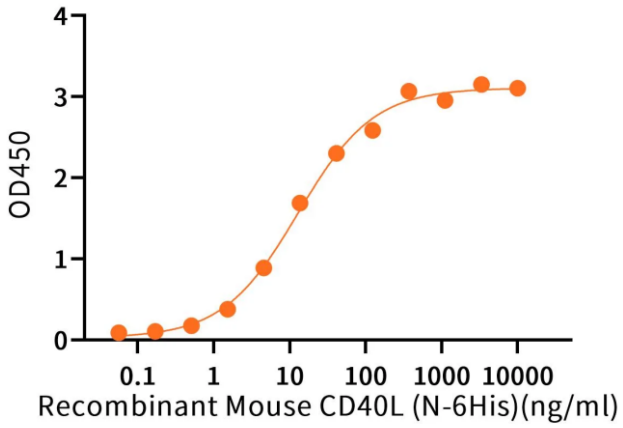
别称（Alternative Names）	CD40 Ligand; CD40LG;HIGM1; T-B cell-activating molecule; T-BAM; TNFSF5; tumor necrosis factor (ligand) superfamily member 5; Tumor necrosis factor ligand superfamily member 5
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	6His-【Met112-Leu260】
Accession #	P27548
表达宿主（Host）	HEK293
种属（Species）	Mouse
预测分子量（Predicted MW）	18.8 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 200mM NaCl, 0.1mM EDTA, pH 7.0.
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）



Immobilized Recombinant Mouse CD40 (C-Fc) at 2μg/ml (100 μl/well) can bind Recombinant Mouse CD40L (N-6His).The EC50 of Recombinant Mouse CD40L (N-6His) is 12.91ng/ml.(Regularly tested)

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.