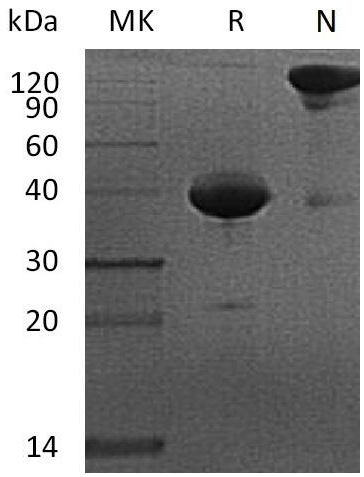
Recombinant Cynomolgus BCMA (C-Fc)

Catalog#:PHV1940

概述（Summary）

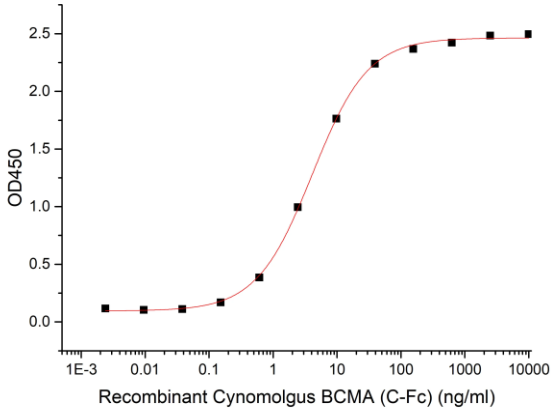
别称（Alternative Names）	Tumor necrosis factor receptor superfamily member 17; B-cell maturation protein; CD269; Tnfrsf17; Bcm; Bcma
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Met1-Ala53】-Fc
Accession #	G7Q0I4
表达宿主（Host）	HEK293
种属（Species）	Cynomolgus
预测分子量（Predicted MW）	33.1 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 50 mM Tris-HCl, 100 mM Glycine, pH 7.5.
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）

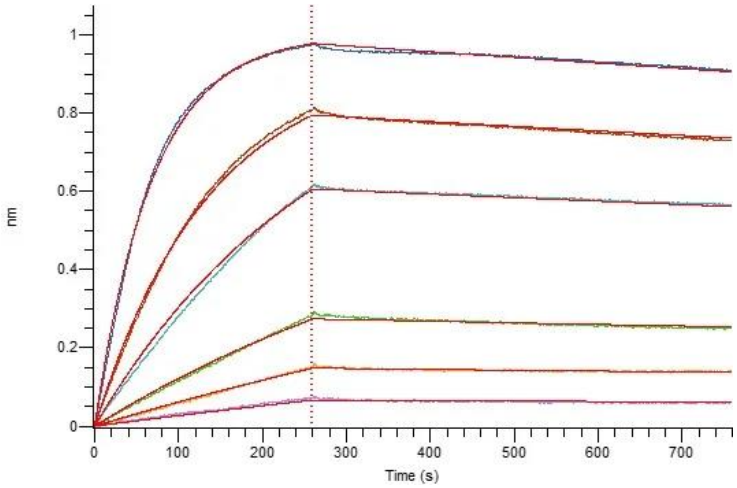


Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Immobilized Human APRIL -Flag-His at 1μg/ml (100 μl/well) can bind Cynomolgus BCMA-Fc.The ED50 of Cynomolgus BCMA-Fc is 4.23 ng/ml.



Loaded Human APRIL-His on HIS1K Biosensor, can bind Cynomolgus BCMA-Fc with an affinity constant of 0.54 nM as determined in BLI assay.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.