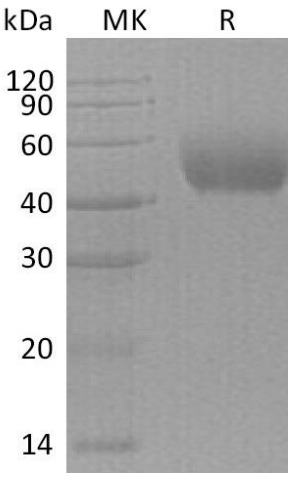
Recombinant Human Nectin-1 (C-6His)

Catalog#:PHH1202

概述（Summary）

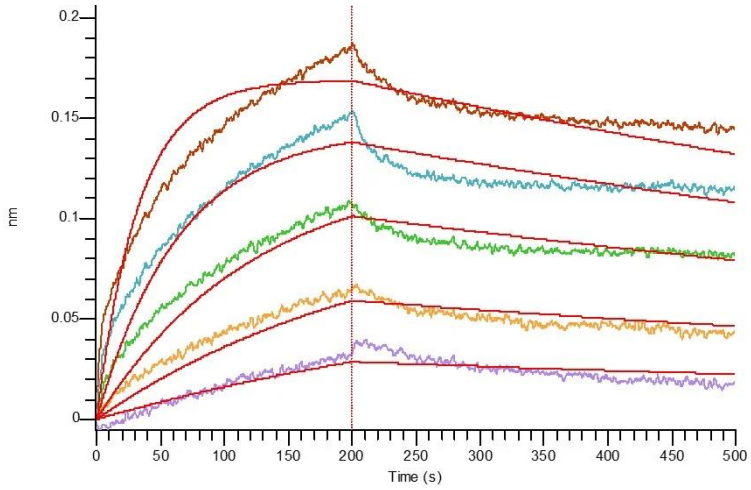
别称（Alternative Names）	Poliovirus Receptor-Related Protein 1; Herpes Virus Entry Mediator C; Herpesvirus Entry Mediator C; HveC; Herpesvirus Ig-Like Receptor; HIgR; Nectin-1; CD111; PVRL1; HVEC; PRR1
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Gln31-Thr334】-6His
Accession #	Q15223
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	34.99 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.
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）

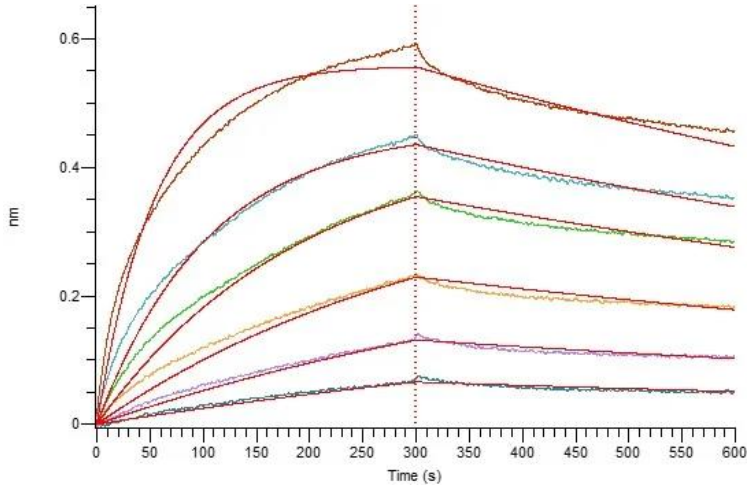


Greater than 95% as determined by reducing SDS-PAGE.

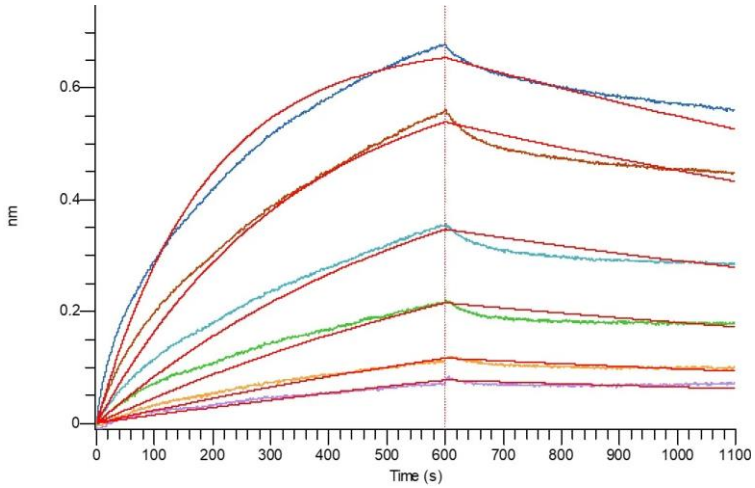
活性图（Bioactivity image）



Loaded Human Nectin-4-mFc on AMC Biosensor, can bind Human Nectin-1-His with an affinity constant of 27.7 nM as determined in BLI assay.



Loaded Human Nectin-4-Fc on Protein A Biosensor, can bind Human Nectin-1-His with an affinity constant of 24.18 nM as determined in BLI assay.



Loaded Biotinylated Human Nectin-4-His-Avi on SA Biosensor, can bind Human Nectin-1-His with an affinity constant of 8.83 nM as determined in BLI assay.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.