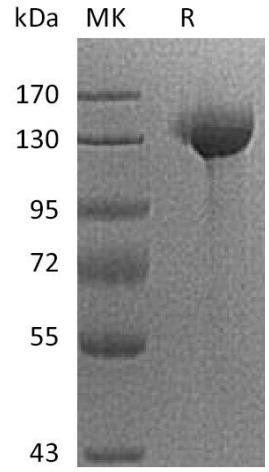
Recombinant Human Siglec-2 (C-Fc)

Catalog#:PHH1978

概述（Summary）

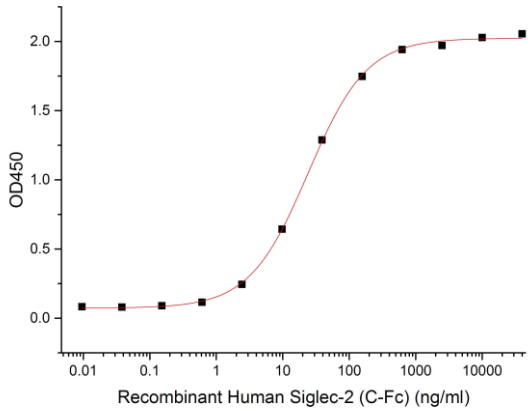
别称（Alternative Names）	B-cell receptor CD22; BL-CAM; B-lymphocyte cell adhesion molecule; CD22 antigenMGC130020; CD22 molecule; CD22; sialic acid binding Ig-like lectin 2; Siglec-2; SIGLEC2FLJ22814; T-cell surface antigen Leu-14
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Asp20-Arg687】-Fc
Accession #	P20273
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	102.3 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM Tris-HCl, 1mM EDTA, 150mM NaCl, pH 8.0 .
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 Anti-Human Siglec-2 mAb at 2μg/ml (100 μl/well)can bind Human Siglec-2-Fc.The ED50 of Human Siglec-2-Fc is 24.05 ng/ml.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.