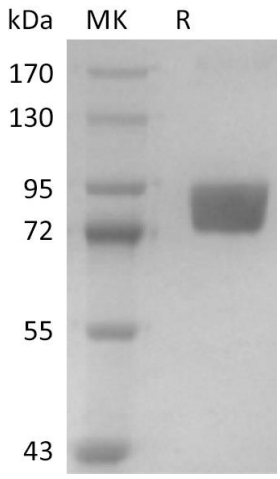
Recombinant Human CD98 (N-mFc)

Catalog#:PHH2418

概述（Summary）

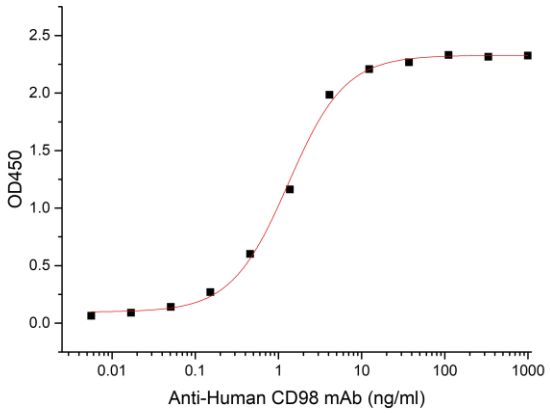
别称（Alternative Names）	4F2 cell-surface antigen heavy chain; 4F2hc; SLC3A2; Lymphocyte activation antigen 4F2 large subunit; Solute carrier family 3 member 2; MDU1; CD98
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	mFc-【Arg206-Ala630】
Accession #	P08195
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	72.7 kDa
制剂（Form）	Lyophilized From a 0.2 μm filtered solution of PBS, 10% Glycerol, pH7.4.
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.

电泳图（SDS-PAGE image）

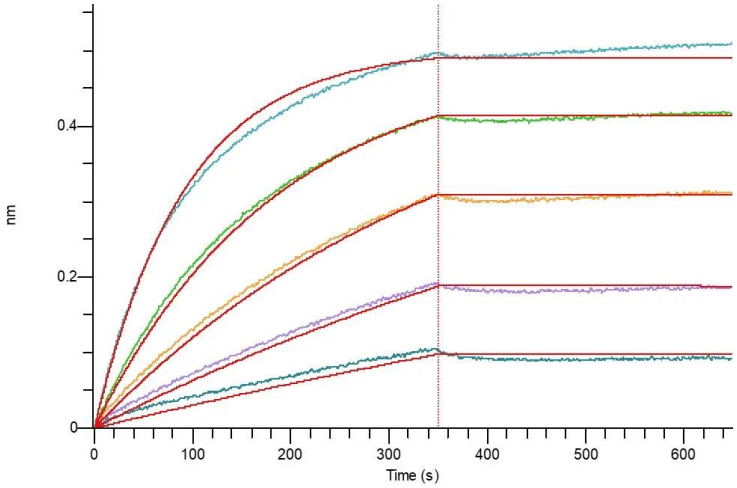


Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Immobilized Human CD98-mFc at 2μg/ml (100 μl/well) can bind Anti-Human CD98 mAb. The ED50 of Anti-Human CD98 mAb is 1.34 ng/ml.



Loaded Anti-Human CD98 mAb-Fc on AHC Biosensor, can bind Human CD98-mFc with an affinity constant of <10^-3 nM as determined in BLI assay.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.