

Art no: 10-0028

CERTIFICATE OF ANALYSIS

Lot no: 292207



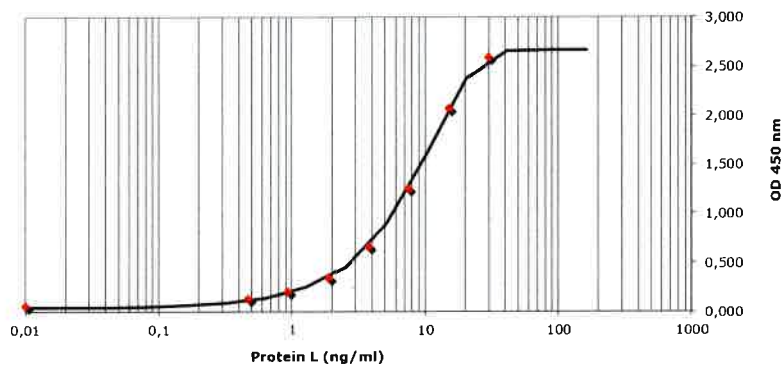
Product name:	Protein L ligand leakage ELISA kit		
Production date:	2022-10		
Date of release:	2022-11-24		
Expiry date:	2024-04		
Store:	+4°C. Protein L reference at -20°C or -80°C.		
Contents:	ELISA kit for detection and quantification of ligand leakage in eluates from Protein L affinity chromatography medium containing immunoglobulin (Ig) or Ig-fragments.		
	Kit contents	Lot	Expiry date
	1 x Anti-Protein L coated microtiter plate	292208	2024-04
	130 µl HRP-conjugated anti-Protein L pAb	292210	2024-04
	5 x 200 µl Protein L reference (600 ng/ml)	281409-01	2024-04
	13 ml EC-Blue Enhanced™	292209	2024-04
	7 ml Stop solution, 0.5 M H ₂ SO ₄	284002	2027-10
	6 x 5 g PBS Tween tablets	283806-02	2025-09

Quality Control

Analysis	Specification	Result
%CV	< 12%	Passed
Absorbance 30 ng/ml	> 2.1	Passed

	OD 450 nm
Calibrator 0.47 ng/ml	0.128
Calibrator 0.94 ng/ml	0.206
Calibrator 1.88 ng/ml	0.345
Calibrator 3.75 ng/ml	0.659
Calibrator 7.5 ng/ml	1.248
Calibrator 15 ng/ml	2.073
Calibrator 30 ng/ml	2.593

	Concentration
Control sample A	0.93 ng/ml
Control sample B	3.52 ng/ml
Control sample C	9.17 ng/ml



The above material has met all quality specifications and has been reviewed by a quality representative

Sebastian Määttä

Quality Assurance, Sebastian Määttä

2023-08-21

Date