

for research use only

Certificate of Analysis

Product Name	Mouse Myeloperoxidase (MPO) ELISA Kit							
Catalog	AAA15082							
Standard (pg/ml)	2000	1000	500	250	125	62.5	31.25	0
O.D	3.1938	2.3212	1.4668	0.7052	0.5004	0.2866	0.1804	0.1295
Standard Curve	Standard Curve Graph showing Concentration vs Optical Density. The curve is a red line with blue data points. The y-axis is labeled 'Concentration' and ranges from 0.00 to 2200.00. The x-axis is labeled 'Optical Density' and ranges from 0.0 to 3.5. The curve is a rational function fit. Statistics: S = 21.40331764, r = 0.99972762.							
Exponential Association	Rational Function: $y = (a + bx) / (1 + cx + dx^2)$ Coefficient Data: a = -44.20475913 b = 384.9251971 c = 0.111505922 d = -0.074876479							
	Conclusion Date							