

1 **Immobilization of NTPDase-1 from *Trypanosoma cruzi* and development of**
2 **an online label free assay**

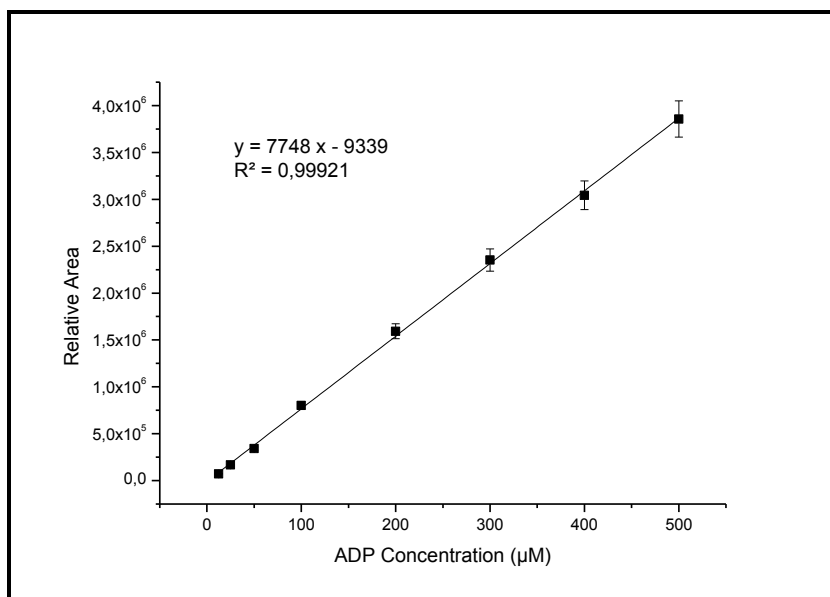
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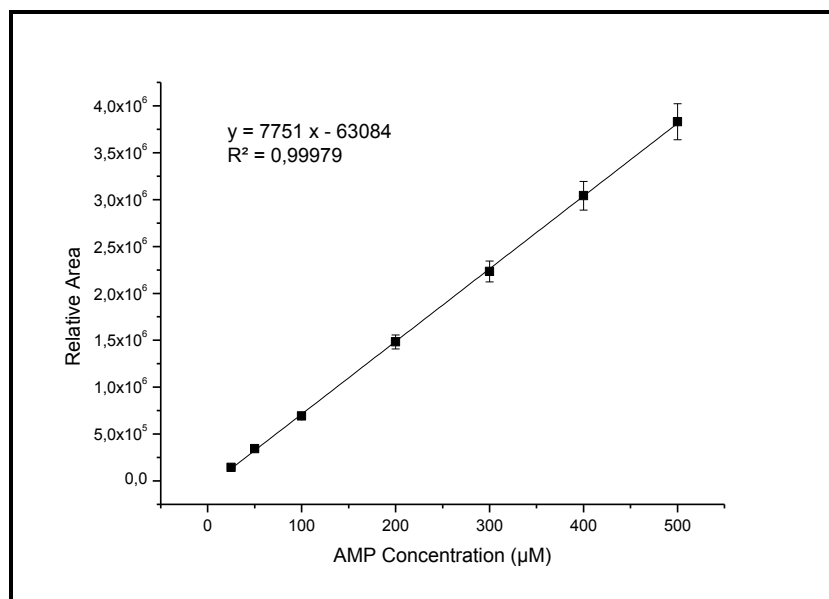
7 **Supporting information (SI)**

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10 **Fig. S1.** ADP Calibration Curve.



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12 **Fig. S2.** AMP Calibration Curve.

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14 **Table S1.** Intra-day precision (n = 5) and method accuracy for ADP quantification.

<i>ADP</i> Concentration (µmol/L)	<i>1st day</i>		<i>2nd day</i>		<i>3rd day</i>		<i>3-day mean</i>	
	CV (%)	Accuracy (%)	CV (%)	Accuracy (%)	CV (%)	Accuracy (%)	CV (%)	Accuracy (%)
40	6.83	109.0	4.11	104.0	4.30	106.5	5.08	106.5
250	0.63	96.7	0.41	98.4	0.75	96.9	0.60	97.3
450	0.22	97.3	0,51	98.9	5.01	96.6	1.91	97.6

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16 **Table S2.** Intra-day precision (n = 5) and method accuracy for AMP quantification.

<i>AMP</i> Concentration (µmol/L)	<i>1st day</i>		<i>2nd day</i>		<i>3rd day</i>		<i>3-day mean</i>	
	CV (%)	Accuracy (%)	CV (%)	Accuracy (%)	CV (%)	Accuracy (%)	CV (%)	Accuracy (%)
40	3.02	111.7	1.07	110.7	1.65	99.7	1.91	107.4
250	0.07	101.9	0.19	98.2	0.31	95.5	0.19	98.5
450	0.21	101.1	0.46	99.5	0.13	95.4	0.27	98.7

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