



<p>Reduce your screening costs with Primorigen Biosciences' Spots On Dots™</p> <p>Project: 2000 samples screened for 3 different target proteins with 3 sample replicates*</p>			
Total Cost (Plate Materials Only)			
Platform	Total	Cost/ Sample	Cost/ Data Point
SOD (96-Dot)	\$1,725.00	\$0.86	\$0.10
SOD (384 Dot)	\$599.00	\$0.30	\$0.03
ELISA (96-Well)	\$2,320.56	\$1.16	\$0.13
<p>More samples = more savings.</p> <p>Want to know how your specific application costs look on our Spots On Dots™ platform?</p> <p>Give us a call and we'll show you!</p>			

***Assumptions**

- One unknown sample per well (3 ul/ 384 dot, 5/ 96 Dot, 50ul/ ELISA well)
- One ELISA kit = 1 target for 1 antigen for 768 samples = 8 x 96 well plates = \$32.23 (plates, antigen (4ug/ml), blocking/washing/sample/ antigen/ develop buffers and detection antibody .
- Cost of samples/ sample prep/ assay labor not included. SOD dramatically lowers these costs through multiplexing and miniaturization.
- Cost includes SOD sheets, trays, humidification pads, print buffer, block buffer, wash buffer, mouse IgG Control, anti-mouse AP, detection reagent



Reduce your screening costs with Primorigen Biosciences' Spots On Dots™

Project: 2000 samples screened for 3 different target proteins with 3 sample replicates*

Total Cost (Plate Materials + Printing)

Platform	Total	Cost/ Sample	Cost/ Data Point
SOD (96-Dot)	\$4,565.00	\$2.28	\$0.25
SOD (384 Dot)	\$2,839.00	\$1.42	\$0.14
ELISA (96-Well)	\$3,691.39	\$1.85	\$0.20

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