

BioBlaze One Hour Covid Test Budget Round 4 Grant						
Item	Description	Quantity	Supplier	Price/Unit	Total Price	Link
LAMP Primers x 1 set of 6	1 set of 6 primers	1	IDT	\$61.42	\$61.42	https://www.idtdna.com/pages/products/custom-dna-ma/dna-oligos
NEB WarmStart® Colorimetric LAMP 2X Master Mix	1 tube for 100 reactions, cat. # M1800S	1	NEB	\$208.00	\$208.00	https://www.neb.com/products/m1800-warmstart-colorimetric-lamp-2x-master-mix-dna-ma#Product%20Information
Polyacrylamide, Laboratory Grade	100 g, item # 882201	1	Carolina	\$10.10	10.1	https://www.carolina.com/specialty-chemicals-p-r/polyacrylamide-laboratory-grade-100-g/882201_pr?question=882201
Ammonium Persulfate, Reagent Grade	100 g, item # 844374	1	Carolina	\$9.75	9.75	https://www.carolina.com/specialty-chemicals-a/ammonium-persulfate-reagent-grade-100-g/844374_pr
1-Pentanol	500 ml, CAS RN: 71-41-0, product #: P0055	1	TCI	\$21.00	\$21.00	https://www.tcichemicals.com/US/en/p/P0055
Plastic 96-Well PCR Rack for 0.2ml Micro Centrifuge Tubes	5 racks, PUL FACTORY	1	Amazon	\$17.69	\$17.69	https://www.amazon.com/gp/product/B06XQKW2B2/ref=ppx_yo_dt_b_asin_title_o05_s01?ie=UTF8&psc=1
Assorted Polypropylene Microcentrifuge PCR Tube Rack	5 racks, Bio Plas 0061	1	Amazon	\$20.69	\$20.69	https://www.amazon.com/gp/product/B006MZR6QI/ref=ppx_yo_dt_b_asin_title_o05_s01?ie=UTF8&psc=1
4 Way Tube Rack, Polypropylene	5 racks, Heathrow Scientific HS29022G	1	Amazon	\$48.87	\$48.87	https://www.amazon.com/gp/product/B009984EHY/ref=ppx_yo_dt_b_asin_title_o05_s01?ie=UTF8&psc=1
96-Well Polypropylene PCR Centrifuge Tube Holder	3 racks, KINNOSE	1	Amazon	\$15.99	\$15.99	https://www.amazon.com/gp/product/B07VJ9BVL3/ref=ppx_yo_dt_b_asin_title_o05_s01?ie=UTF8&psc=1
Ammonium Acetate, HiMedia	500 g, GRM3882-500G	1	Amazon	\$29.37	\$29.37	https://www.amazon.com/gp/product/B00DY0AWES/ref=ppx_yo_dt_b_asin_title_o06_s00?ie=UTF8&psc=1
Reagent Grade Denatured Ethyl Alcohol	1 L	1	Amazon	\$33.34	\$33.34	https://www.amazon.com/gp/product/B0787BS4HD/ref=ppx_yo_dt_b_asin_title_o03_s00?ie=UTF8&psc=1
Ammonium Chloride	500 g, cat #: 72-868	1	Genesee Scientific	\$41.05	\$41.05	https://geneseesci.com/shop-online/product-details/72-868/ammonium-chloride
0.2ml 8-Strip PCR Tubes, No Caps	125 strips, cat #: 22-161	1	Genesee Scientific	\$80.50	\$80.50	https://geneseesci.com/shop-online/product-details/22-161/0.2ml-8-strip-pcr-tubes-no-caps
8-Strip Dome Caps, Natural	125 strips, cat #: 22-170	1	Genesee Scientific	\$20.60	\$20.60	https://geneseesci.com/shop-online/product-details/22-170/8-strip-dome-caps-natural
10µl Olympus Premium Barrier Tips	10 racks of 96 tips, cat #: 23-400	1	Genesee Scientific	\$56.90	\$56.90	https://geneseesci.com/shop-online/product-details/23-400/10ul-olympus-premium-barrier-tips
20 µl Olympus Premium Barrier Tips	10 racks of 96 tips, cat #: 23-404	1	Genesee Scientific	\$56.90	\$56.90	https://geneseesci.com/shop-online/product-details/23-404/20ul-olympus-premium-barrier-tips
200 µl Olympus Premium Barrier Tips	10 racks of 96 tips, cat #: 23-412	1	Genesee Scientific	\$56.90	\$56.90	https://geneseesci.com/shop-online/product-details/23-412/200ul-olympus-premium-barrier-tips
1000µl Reach Olympus Premium Barrier Tips	8 racks of 96 tips, cat #: 23-430	1	Genesee Scientific	\$56.90	\$56.90	https://geneseesci.com/shop-online/product-details/23-430/1000ul-reach-olympus-premium-barrier-tips
1.5ml Microcentrifuge Tubes	500 tubes	1	Genesee Scientific	\$23.00	\$23.00	https://geneseesci.com/shop-online/product-details/14-125/1.5ml-microcentrifuge-tubes
TEMED	10 ml, cat #: 18-243	1	Genesee Scientific	\$32.80	\$32.80	https://geneseesci.com/shop-online/product-details/18-243/temed
Sodium Chloride	1000 g, cat #: 18-214	1	Genesee Scientific	\$29.45	\$29.45	https://geneseesci.com/shop-online/product-details/18-214/sodium-chloride
Guanidine Hydrochloride	500 g, Cat #: 18-206	1	Genesee Scientific	\$49.00	\$49.00	https://geneseesci.com/shop-online/product-details/18-206/guanidine-hydrochloride?search=uanidine%20Hydrochloride
					\$980.22	
Total Without Shipping					\$980.22	
10% Shipping					\$98.02	
					\$1,078.24	