

Products on Page 2

Aquaporin Mini Model

___(AQUAMM) \$50.00 ea _____

Potassium Channel Mini Model

___(PCMM) \$60.00 ea _____

Green Fluorescent Protein Mini Model

___(GFPMM) \$50.00 ea _____

Zinc Finger Mini Model

___(ZFMM) \$60.00 ea _____

Products on Page 3

Water Kits®

___6-Cup Water Kit® (WK-06) \$247.00 ea _____

___2 to 5 Cups Water Kit® (WK-02) \$44.00 ea _____

___1-Cup Water Kit® (WK-01) \$46.00 ea _____

NaCl Lattice

___3x3x3 Lattice (NACL-03) \$79.00 ea _____

___4x4x4 Lattice (NACL-04) \$185.00 ea _____

Products on Page 4

Hemoglobin Nylon Model

___(NHGM) \$750.00 ea _____

Mini-Toober β-Globin Folding Kits®

___Prefolded (MTBGMU) \$142.00 ea _____

___Folding Kit (MTBGFKU) \$122.00 ea _____

___Sidechain Upgrade Kit
(MTBGFK-R-Sidechain Upgrade Kit) \$47.00 ea _____

___Sidechain Plus Maps Upgrade Kit
(MTBGFK-R-Sidechain plus Maps Upgrade) \$70.00 ea _____

β-Globin Mini Model

Corresponds with **Mini-Toober β-Globin Folding Kit®**
___(BGMMFK) \$75.00 ea _____

Products on Page 5

Amino Acid Starter Kits®

___6-Group Set (AASKU-06) \$363.00 ea _____

___5-Group Set (AASKU-05) \$325.00 ea _____

___3-Group Set (AASKU-03) \$196.00 ea _____

___1-Group Set (AASKU-01) \$71.00 ea _____

___Sidechain Upgrade Kit
(AASK-R- Sidechain Upgrade) \$61.00 ea _____

___Sidechain Plus Circle Upgrade Kit
(AASK-R- Sidechain & Circle Upgrade) \$69.00 ea _____

Products on Page 6

3DMD Genetic Codon Wall Chart

___(GCWC) \$20.00 ea _____

Amino Acid Building Block Models

___(AABB) \$25.00 ea _____

Science Olympiad Protein Modeling

Event Practice Kit

___(SOP10) \$21.00 ea _____

Hemagglutinin Mini Model

___(HAMM) \$125.00 ea _____

Products on Page 7

Insulin mRNA to Protein Kit®

3DMD Paper Bioinformatics Activity & Mini-Toober Folding Kit®

___6 Group Kit (INSFK-06) \$296.00 ea _____

___3 Group Kit (INSFK-03) \$158.00 ea _____

___1 Group Kit (INSFK-01) \$62.00 ea _____

___Insulin Poster (INSP) \$20.00 ea _____

Insulin Mini Model

Corresponds with **Insulin Bioinformatics & Folding Kit®**

___(IFKMM) \$75.00 ea _____

Custom Mini-Toober Folding Kits

Contact us for a quote

Products on Page 8

Molecules of Life Collection

___Entire Set (MLC) \$525.00 ea _____

___Placemat (MLCP) \$20.00 ea _____

___Monomer set (MLCMM) \$30.00 ea _____
(includes 2 models of each monomer)

___DNA (MLC-D) \$100.00 ea _____

___Sugar (MLC-S) \$150.00 ea _____

___Lipid (MLC-L) \$150.00 ea _____

___Protein (MLC-P) \$75.00 ea _____

___Ice (MLC-I) \$20.00 ea _____

Nucleosome Mini Model

___(NCSMM) \$90.00 ea _____

Products on Page 9

DNA Discovery Kits®

___12 Base Pairs (DNA-12) \$294.00 ea _____

___2 Base Pairs (DNA-02) \$52.00 ea _____

3DMD Paper Bioinformatics Activity®

Map of the Human β-Globin Gene®

___12 Student Maps (BGGM-12S) \$109.00 set _____

___3 Student Maps (BGGM-03S) \$30.00 set _____

___1 Student Map (BGGM-01S) \$13.00 set _____

___1 Teacher Map & CD
(BGGM-01T) \$29.00 set _____

β-Globin Mini Model

Corresponds with **Map of the Human β-Globin Gene®**

___(BGMPBI) \$75.00 ea _____

DNA Mini Model

___(DNA4FMM) \$150.00 ea _____

Products on Page 10

70S Ribosome

___(R70SMM) \$125.00 ea _____

Large and Small Ribosome Mini Models

___Large 50S (R50SMM) \$100.00 ea _____

___Small 30S (R30SMM) \$100.00 ea _____

___Pair (R5030SMM) \$175.00 ea _____

Continued on the next page

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Transfer RNA Mini Model

___(TRNAMM) \$75.00 ea _____

Nylon tRNA Model

___(NTRNAMM) \$150.00 ea _____

Products on Page 11

David Goodsell Cellular Landscapes

___Mitochondria Poster (DGMP) \$25.00 ea _____

___Tour of the Human Cell

Grand Panorama (DGTHC-GP) \$75.00 ea _____

___Tour of the Human Cell Panorama (DGTHC-P) \$35.00 ea _____

Antibody Mini Model

___(ANTMM) \$75.00 ea _____

IgG Fold Mini Model

___(IGGMM) \$40.00 ea _____

Nylon Antibody Model

___(NANTMM) \$275.00 ea _____

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Acetylcholinesterase Active Site Cube

___(ACHASC) \$950.00 ea _____

Anthrax Mini Model

___(ATXMM) \$80.00 ea _____

Hemolysin Mini Model

___(HLNMM) \$100.00 ea _____

Modeling Toobers

___Toober (TBR-01) \$7.00 ea _____

Product Order Form Subtotal

Shipping Information

At 3D Molecular Designs, we try to keep our shipping and handling charges as low as possible. Rates are based on weight and location. You can estimate \$17 for the first item and \$7 for each additional item or contact us for a quote. Customers outside the U.S. must contact us for costs.

Please complete the payment and shipping information on last page. Thank you!

Replacement Parts

Replacement parts available to customers who previously purchased kits: Proof of purchase required from 3D Molecular Designs, Project Lead the Way, Carolina Biological Supply Company, Science Kit, Flinn Scientific or other distributor. Please contact us for information: 414-774-6562 or contactus3dmd@3dmdoleculardesigns.com

DNA Discovery Kit®

___Adenosine Nucleotide <i>includes labels</i> (DNA-R-Adenosine Nucleotide) \$18.50 ea _____
___Thymine Nucleotide <i>includes labels</i> (DNA-R-Thymine Nucleotide) \$18.50 ea _____
___Guanine Nucleotide <i>includes labels</i> (DNA-R-Guanine Nucleotide) \$18.50 ea _____
___Cytosine Nucleotide <i>includes labels</i> (DNA-R-Cytosine Nucleotide) \$18.50 ea _____
___Nucleotide Labels (DNA-R-Sheet of Letters) \$2.10 ea _____

DNA Discovery Kit® continued

___Black Base (DNA-R-Black Base) \$4.35 ea _____
___Black Rod (DNA-R-Black Rod) \$3.75 ea _____
___Stand Set <i>includes black base & rod</i> (DNA-R-Stand Set) \$7.80 ea _____
___DNA Mini-Toober & End Caps (DNA-R-Toober & Endcaps Set) \$6.75 ea _____
___DNA Mini-Toober (DNA-R-Toober) \$6.40 ea _____
___DNA End Caps Set (DNA-R-Endcaps Set) \$0.75 ea _____
___2 Mini-Toober & Helix Guide Set (DNA-R-Toober Set) \$17.25 ea _____
___Helix Guide (DNA-R-Helix Guide) \$4.40 ea _____
___DNA Discovery Kit CD (DNA-R-CD) \$4.00 ea _____

Continued on the next page

Water Kit® and NaCl Lattice

___ Water Molecule (WK-R-Water Molecule)	\$2.90 ea	_____
___ Ethane Molecule (WK-R-Ethane Molecule)	\$5.00 ea	_____
___ NaCl Pair (NaCl-R-NaCl Pair)	\$7.25 ea	_____
___ Na Ion (NaCl-R-Na Ion)	\$3.75 ea	_____
___ Cl Ion (NaCl-R-Cl Ion)	\$3.75 ea	_____
___ Water Kit CD (WK-R-CD)	\$4.00 ea	_____

Amino Acid Starter Kit®

___ Magnetic Circle (AASK-R-Magnetic Circle)	\$10.50 ea	_____
___ Amino Acid Sidechain List (AASK-R-Amino Acid Sidechain List)	\$1.50 ea	_____
___ New Plastic Amino Acid Sidechain Set (AASK-R-Sidechain Set)	\$42.90 ea	_____
___ Mini-Toober & End Caps Set (AASK-R-Toober & Endcaps Set)	\$8.40 ea	_____
___ Mini-Toober (AASK-R-Toobers)	\$7.75 ea	_____
___ Endcap Set (1 Red & 1 Blue) (AASK-R-Endcaps Set)	\$0.75 ea	_____
___ Mini-Toober Clips Set (15) (AASK-R-Clips Set)	\$8.10 ea	_____
___ Hydrogen Bond Connector Set (6) (AASK-R-Hydrogen Bond Connector Set)	\$2.25 ea	_____
___ Individual Hydrogen Bond Connector (AASK-R-Hydrogen Bond Connector)	\$0.35 ea	_____
___ Amino Acid Starter Kit CD (AASK-R-CD)	\$4.00 ea	_____

Mini-Toober β-Globin Folding Kit®

___ Red Mini-Toober (BGFK-R-Mini Toober Red)	\$7.75 ea	_____
___ Red Folding Map (BGKF-R-Folding Map Red)	\$9.80 ea	_____
___ Red Segments Parts Bag (BGKF-R-Parts Red Segment)	\$21.97 ea	_____
___ Green Mini-Toober (BGFK-R-Mini Toober Green)	\$11.30 ea	_____
___ Green Folding Map (BGKF-R-Folding Map Green)	\$9.80 ea	_____
___ Green Segments Parts Bag (BGKF-R-Parts Green Segment)	\$16.00 ea	_____
___ Blue Mini-Toober (BGFK-R-Mini Toober Blue)	\$7.50 ea	_____
___ Blue Folding Map (BGKF-R-Folding Map Blue)	\$9.80 ea	_____
___ Blue Segments Parts Bag (BGKF-R-Parts Blue Segment)	\$11.90 ea	_____
___ Yellow Segments Parts Bag (BGKF-R-Parts Yellow Segment)	\$19.15 ea	_____
___ Wooden Dowel (BGFK-R-Dowel)	\$0.50 ea	_____
___ β-Globin Folding Kit CD (BGFK-R-CD)	\$4.00 ea	_____

Map of the Human β-Globin Gene®

___ Teacher Map (BGGM-R-Teacher Map)	\$23.35 ea	_____
___ Student Map (BGGM-R-Student Map)	\$11.25 ea	_____
___ Map of the Human β-Globin Gene CD (BGGM-R-CD)	\$4.00 ea	_____

Individual Items

___ Heme Group (MISC-R-Heme Group)	\$7.75 ea	_____
___ Heme Connectors (MISC-R-Heme Connectors)	\$1.00 ea	_____
___ Iron (MISC-R-Iron)	\$2.75 ea	_____
___ Oxygen (MISC-R-Oxygen)	\$2.35 ea	_____
___ Metal Clip (MISC-R-Metal Clip)	\$0.65 ea	_____
___ Blue End Cap (MISC-R-Blue End Cap)	\$0.50 ea	_____
___ Red End Cap (MISC-R-Red End Cap)	\$0.50 ea	_____
___ Medium Support <i>for Custom Mini-Toober Kits</i> (MISC-R-Medium Support Post)	\$0.45 ea	_____
___ Large Support Post <i>for BGFK & AASK</i> (MISC-R-Large Support Post)	\$0.50 ea	_____
___ Toober Marker (Misc-R-Markers):		_____
___ _____	\$0.25 ea	_____
<i>(please indicate color(s) desired)</i>		
___ New Plastic Sidechain (Misc-R-Sidechain):		_____
___ _____	\$2.50 ea	_____
<i>(please indicate the name of the desired sidechain)</i>		

Product Order Form Subtotal _____

Replacement Part Subtotal _____

Shipping _____

Tax _____

Total Purchase _____

Please complete the payment and shipping information on last page. Thank you!

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Grades You Teach _____

Years You Have Taught _____

Comments

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Cash/Check # _____

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Card Number _____

Expiration: Month _____ Year _____

Security Code _____ (Last 3 digits of number on signature panel on back of card.)

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State _____ Zip _____

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