### Description

- **OBF Virtualization Platform**

### Notes

This is not for BioTeam - this is for an open source / nonprofit that we support called the Open Bioinformatics Foundation (these guys are behind popular life science codes like bioperl.org and biojava.org etc.)

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Price Each</th>
<th>Amount</th>
</tr>
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<tbody>
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<td><strong>Rackform iServ R4210 &quot;Open Bioinformatics Foundation - Virtualization Platform&quot;</strong></td>
<td>5089.00</td>
<td>5089.00</td>
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</tbody>
</table>

- **Shared Chassis:** The following chassis resources are shared by both compute nodes
- **External Optical Drive:** No Item Selected
- **Keybd/Mouse Interface:** 2 x USB to Dual PS/2 Cable Adapter for Keyboard / Mouse Connectivity (Uses 1 Rear USB Port)
- **Power Supply:** Shared, Removable 1200W Power Supply with PMBus - 80 Plus Gold Certified
- **Rail Kit:** 1U Sliding Rail Kit Included, 26 - 33.5 inches
- **Compute Node 1:**
  - **CPU:** 2 x Intel Xeon E5504 Quad-Core 2.00GHz, 4MB Cache, 4.8GT/s QPI
  - **RAM:** 24GB (6 x 4GB) Operating at 1333MHz Max (DDR3-1333 ECC Registered DIMMs)
  - **NIC:** Intel 82576 Dual-Port Gigabit Ethernet Controller - Integrated Management: Integrated IPMI with KVM over LAN
  - **LP PCIe x16 2.0:** No Item Selected
  - **Hot-Swap Drive - 1:** 500GB Western Digital RE3 (3.0Gb/s, 7.2Krpm, 16MB Cache, NCQ) SATA
  - **Hot-Swap Drive - 2:** 500GB Western Digital RE3 (3.0Gb/s, 7.2Krpm, 16MB Cache, NCQ) SATA
  - **OS:** No Item Selected
- **Compute Node 2:**
  - **CPU:** 2 x Intel Xeon E5504 Quad-Core 2.00GHz, 4MB Cache, 4.8GT/s QPI
  - **RAM:** 24GB (6 x 4GB) Operating at 1333MHz Max (DDR3-1333 ECC Registered DIMMs)
  - **NIC:** Intel 82576 Dual-Port Gigabit Ethernet Controller - Integrated Management: Integrated IPMI with KVM over LAN
  - **LP PCIe x16 2.0:** No Item Selected
  - **Hot-Swap Drive - 1:** 500GB Western Digital RE3 (3.0Gb/s, 7.2Krpm, 16MB Cache, NCQ) SATA
  - **Hot-Swap Drive - 2:** 500GB Western Digital RE3 (3.0Gb/s, 7.2Krpm, 16MB Cache, NCQ) SATA
  - **OS:** No Item Selected

**Warranty:** Standard 3-Year Warranty

**Notes:** Please mirror the internal drives if possible. We'll likely be running...
Orders from WA are subject to the appropriate tax rate. The quoted tax amount is subject to change.