



Silicon Mechanics

22029 23rd Dr SE
Bothell, WA 98021-4410
(425) 424-0000

Quote

Date	Quote #	Confirmation #
11 / 25 / 2009	173894	1321923338

Bill To:
chris@bioteam.net

Ship To:
ATTN: Chris Dagdigian Bio Team, Inc 624 Beech Street Roslindale, MA 02131 chris@bioteam.net

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 lifescience codes like bioperl.org and biojava.org etc.

Quantity	Description	Price Each	Amount
1	<p>Rackform iServ R4210 "Open Bioinformatics Foundation - Virtualization Platform"</p> <p>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: The following choices apply to Compute Node 1 (Left side when viewing chassis from the front) 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: The following choices apply to Compute Node 2 (Right side when viewing chassis from the front) 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</p>	5089.00	5089.00



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Quantity	Description	Price Each	Amount
	the XenEnterprise hypervisor on these systems. Configured Power: 477 W, 490 VA, 1629 BTU/h, 4.5 Amps (110V), 2.4 Amps (208V)		
		Subtotal	5089.00
		Sales Tax (0%)	0.00
		Total	USD 5,089.00

Orders from WA are subject to the appropriate tax rate. The quoted tax amount is subject to change.