



OREGON STATE UNIVERSITY REQUEST FOR QUOTE (RFQ)

		ISSUE DATE:	03/24/16
RFQ #	MA181648Q	RFQ DUE DATE:	03/31/16 @ 9:30 AM
DELIVER TO:		REQUESTED BY / RETURN QUOTE TO:	
DEPARTMENT:	Botany & Plant Pathology	NAME:	Michele Andersen
ADDRESS:	2082 Cordley Hall	E-MAIL:	michele.andersen@oregonstate.edu
CITY, STATE ZIP:	Corvallis, OR 97331	TELEPHONE:	541-737-3667
REQUIRED DELIVERY DATE:	ASAP	FAX:	541-737-2170

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE
1	<p>Monochromator-based multi-mode plate reader capable of UV/absorbance, fluorescence and luminescence measurements of samples in microtiter plates</p> <p>Requirements:</p> <ul style="list-style-type: none"> Mechanical mechanism for automated removal of microtiter plate lids for long-term live kinetic studies to minimize losses in measurement sensitivity due to through-plastic readings Measures to prevent evaporation in standard microplates, minimizing edge effects and enabling long-term live kinetic studies that are compatible with plate lid removal mechanism described above. Control software must be capable of automatically measuring multiple measurements at a single time point within a time-course experiment (e.g. read both fluorescence and absorbance of samples) without operator assistance or third-party software solutions UV/absorbance with a spectral range 200-1000 nm with rapid scan speed (200-1,000 nm) ≤ 5 sec Luminescence must have at least 3 OD automatic attenuation during the current read. Does not require manual adjustment of the attenuation of the instrument then a second read of the plate. Monochromator-based tunable fluorescence measurements with excitation range of 230-900 nm and emission range of 280-900 nm with wavelength accuracy < 2 nm Shaking control- Linear, orbital, double-orbital; variable amplitudes and frequencies Must have temperature control up to 42 C with uniformity < 0.5 C Must be capable of quantifying nucleic acid concentrations in ~ 1 μL sample volumes in ≥ 12 samples at the same time with limits of detection ≤ 1 ng/μL. 	1	EA		
2	<p>Complete service/warranty options- we are looking for service plan options for the equipment above. We need pricing and details of what is included, you are encouraged to submit multiple plans and options for this equipment. These service plans will not be calculated into the bid, we will award based on equipment and then choose the plan the best suites our needs.</p>	1	EA		
3	Shipping	1	EA		



OREGON STATE UNIVERSITY REQUEST FOR QUOTE (RFQ)

Delivery is f.o.b. destination, prepaid and allowed. Shipping, freight and handling must be included in quoted prices. Additional costs for such are disallowed.		TOTAL	
DELIVERY TIME AFTER RECEIPT OF ORDER:		PRICES VALID THROUGH:	
SPECIAL INSTRUCTIONS: 1. Unless otherwise specified, all items quoted are to be new, unused and not remanufactured in any way. 2. Brand names are for the purpose of describing and establishing the characteristics desired and are not intended to limit or restrict competition. Quoters may submit quotes for substantially equivalent products unless the RFQ provides that a specific brand is necessary because of compatibility requirements, etc. All such brand substitutions shall be subject to approval by OSU. 3. Quoters must clearly identify all products quoted. Brand name and model or number must be shown. 4. Only documents issued as addenda by OSU serve to change the RFQ in any way. 5. OSU reserves the right to make the award by item, partial or whole lots, groups of items or entire quote, whichever is in the best interest of OSU. 6. OSU may reject any Quote not in compliance with the RFQ, attachments, and addenda, or if it is in the best interest of OSU. 7. This RFQ form must be completed, signed and returned with all required documents.	VENDOR INFORMATION:		
	COMPANY:		
	ADDRESS:		
	CITY, STATE, ZIP:		
	CONTACT NAME:		
	E-MAIL:		
	TELEPHONE:		
	FAX:		
	VENDOR SIGNATURE:		
	<i>By signature below the undersigned certifies that they are authorized to act on behalf of the quoter and will comply with all aspects of the quote herein.</i>		
SIGNATURE:			
NAME/TITLE:			

This procurement is subject to the indicated Oregon State University Standard Terms and Conditions for: Goods
 Services Purchase Order Construction Software. The indicated terms and conditions may be viewed at <http://pacs.oregonstate.edu/terms-and-conditions>