

TENDER REFERENCE NO.: KK/229/2025/HTD

**MINISTRY OF HEALTH
NEGARA BRUNEI DARUSSALAM**

**ONE-OFF PREVENTIVE MAINTENANCE FOR THREE (3)
UNITS OF APPLIED BIOSYSTEMS REAL TIME PCR
MACHINE, BME7047, BME7143 AND BME7906 (C), MODEL:
7500 FAST AT VIROLOGY SUMBILING LAB, RIPAS
HOSPITAL**

TENDER FEES : \$10.00

RECEIPT NO. :

CLOSING DATE : ON TUESDAY, 19TH AUGUST 2025

TIME : 2.00 PM

FOA :

**THE CHAIRMAN
MINI TENDER BOARD, TENDER BOX
GROUND FLOOR, MINISTRY OF HEALTH
COMMONWEALTH DRIVE
BANDAR SERI BEGAWAN BB3910
NEGARA BRUNEI DARUSSALAM**

(CLUSTERING)

SECTION 2

SPECIFICATIONS AND REQUIREMENTS

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INVITATION TO TENDER

ONE-OFF PREVENTIVE MAINTENANCE FOR THREE (3) UNITS OF APPLIED BIOSYSTEMS REAL TIME PCR MACHINE, BME7047, BME7143 & BME7906 (C), MODEL: 7500 FAST AT VIROLOGY SUMBILING LAB, RIPAS HOSPITAL

SCOPE OF WORK

One-off preventive maintenance service for the following Applied Biosystems equipment at Virology Lab, Sumbiling, Department of Lab Services, RIPAS Hospital:

1. BME7047, Real Time PCR System, Model: 7500 Fast Real Time PCR System, S/N: 275012389
2. BME7143, Real Time PCR System, Model: 7500 Real Time PCR System, S/N: 275012541
3. BME0007906 (C), Real Time PCR System, Model: 7500 Real Time PCR System, S/N: 275013935

- Scope of work to follow equipment manual/recommendation specific for the models which include the following where necessary:

- i. Inspection
- ii. cleaning
- iii. installation of PM kits, consumables and spare parts (including any listed in spare parts list)
- iv. alignment
- v. calibration
- vi. any other related preventive maintenance works required
 - Functional check post-maintenance.
 - Apply preventive maintenance sticker/tag after successful service.
 - Disposal of any used spare parts/pm kits, unless otherwise instructed.
 - Work to be carried out by engineer(s) authorised in providing maintenance to the equipment.
 - Vendor(s) to submit maintenance checklist/details/scope specific for the equipment along with other necessary documents to join this tender.
 - Upon approval, the earliest the preventive maintenance work can be carried out on the equipment is one month before the next PM due date, and not anytime earlier.

NO.	SPAREPART	PART NUMBER	QUANTITY
1	7500 FAST PM KIT	4410737	3
2	REAL TIME PCR SYS SPECTRAL CALIBRATION KIT I, FAST 96-WELL	4410737	3
3	REAL TIME PCR SYS SPECTRAL CALIBRATION KIT II, FAST 96-WELL	4360788	3
4	TAQMAN RNASE P FAST 96-WELL INSTRUMENT VERIFICATION PLATE	4351979	3
5	FRU, ASSY, FLTR SET FAM BETELGE		1
6	PCA POWER AMPLIFIER BOARD	4344760	1
7	ASSY BLOCK DRIVE 7500 FAST SERVICE	4397033	1

SECTION 3

TENDER FORM

To:

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INVITATION TO TENDER

**ONE-OFF PREVENTIVE MAINTENANCE FOR THREE (3) UNITS OF APPLIED BIOSYSTEMS
REAL TIME PCR MACHINE, BME7047, BME7143 & BME7906 (C), MODEL: 7500 FAST AT
VIROLOGY SUMBILING LAB, RIPAS HOSPITAL**

SCOPE OF WORK	PRICE (B\$)
<p>SCOPE OF WORK</p> <p>One-off preventive maintenance service for the following Applied Biosystems equipment at Virology Lab, Sumbiling, Department of Lab Services, RIPAS Hospital:</p> <ol style="list-style-type: none">1. BME7047, Real Time PCR System, Model: 7500 Fast Real Time PCR System, S/N: 2750123892. BME7143, Real Time PCR System, Model: 7500 Real Time PCR System, S/N: 2750125413. BME0007906 (C), Real Time PCR System, Model: 7500 Real Time PCR System, S/N: 275013935 <p>- Scope of work to follow equipment manual/recommendation specific for the models which include the following where necessary:</p> <ol style="list-style-type: none">i. Inspectionii. cleaningiii. installation of PM kits, consumables and spare parts (including any listed in spare parts list)iv. alignmentv. calibrationvi. any other related preventive maintenance works required<ul style="list-style-type: none">▪ Functional check post-maintenance.▪ Apply preventive maintenance sticker/tag after successful service.▪ Disposal of any used spare parts/pm kits, unless otherwise instructed.▪ Work to be carried out by engineer(s) authorised in providing maintenance to the equipment.▪ Vendor(s) to submit maintenance checklist/details/scope specific for the equipment along with other necessary documents to join this tender.▪ Upon approval, the earliest the preventive maintenance work can be carried out on the equipment is one month before the next PM due date, and not anytime earlier	
TOTAL PRICE (B\$)	

NO.	SPAREPART	PART NUMBER	QUANTITY
1	7500 FAST PM KIT	4410737	3
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