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nalorac corporation
your nmr performance partner

Nalorac Z·SPEC® NMR PROBES

PROBE TYPE	PROTON FREQUENCY (MHz)									
	200	250	270	300	360	400	500	600	750	800
Four Nuclei ^{1}H, ^{19}F, ^{13}C, ^{31}P	4N200	4N250	4N270	4N300	4N360	4N400	4N500	4N600		
Four Nuclei Plus ^{1}H, ^{19}F, ^{13}C, ^{31}P or ^{1}H, ^{19}F, ^{15}N, ^{31}P	4N200+	4N250+	4N270+	4N300+	4N360+	4N400+				
Indirect Detection ^{1}H, (^{13}C, ^{15}N)	ID200	ID250	ID270	ID300	ID360	ID400	ID500	ID600	ID750	ID800
Triple Resonance Indirect Detection ^{1}H, (^{13}C, ^{15}N)	IDT200	IDT250	IDT270	IDT300	IDT360	IDT400	IDT500	IDT600	IDT750	IDT800
Triple Resonance Indirect Detection Broadband Decouple: ^{1}H, (^{13}C, X)	IDTX200	IDTX250	IDTX270	IDTX300	IDTX360	IDTX400	IDTX500	IDTX600		
BioQuad Resonance Indirect Detection ^{1}H, (^{13}C, ^{15}N, ^{31}P)						IDQ400	IDQ500	IDQ600		
Broadband ^{15}N-^{31}P Observe (1H)	BB200	BB250	BB270	BB300	BB360	BB400	BB500	BB600		
Dual Broadband ^{1}H/^{15}N-^{31}P Switchable	DB200	DB250	DB270	DB300	DB360	DB400	DB500	DB600		
Dual: ^{1}H/^{13}C Switchable	D200	D250	D270	D300	D360	D400	D500	D600		
^{1}H/^{19}F Observe BB Decoupling of ^{1}H or ^{19}F	H-F200	H-F250	H-F270	H-F300	H-F360	H-F400	H-F500	H-F600		
^{1}H/^{19}F Observe	HF200	HF250	HF270	HF300	HF360	HF400	HF500	HF600	HF750	HF800

SUBMICRO™ sample probes add the prefix, SM (only for ^{1}H detect probes at or above 500 MHz

MICROSAMPLE probes add M as a prefix; for pulsed field gradient add G (Z-axis) or 3G (triple axis) prior to the ^{1}H frequency.

To specify sample size add -1.7 for 1.7 mm, -3 for 3 mm, -5 for 5 mm, -8 for 8 mm, -10 for 10 mm, or -16 for16 mm as a suffix.

To specify the spectrometer you own add the spectrometer manufacturer's first initial at the end of the part number. For example: MIDTG500-3B is the part number for a Microsample Triple Resonance Indirect Detection Pulsed Field Gradient Probe for a Bruker 500 MHz system.

* Contact factory for optional nuclei or custom configuration.

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