

**QUOTATION NOTICE**

**Date, 13.01.2021**

**No.FS (3) 1086/2019**

Sealed quotations are invited for the supply of primers to this station.

The following desalted IDT oligo primers are required for Genetic variability study of superior lines of Karpooram mango

Sl. No	Locus	Sequence 5' → 3'	Repeat type	Scale (nMol)	Purification
1	MiKVR_ao28	F: AAAACTATATGCACCAATTTTGAA R: CATTATGAGTTCTTATTTTGGATGGA	(TA)	25	Desalted
2	MiKVR_ao41	F: TCTAGAATTTTGAAAAGATAATG TGA R: TTTCACATACAAGTTAGTTGGGG	(TA)7	25	Desalted
3	MiKVR_a187	F: TTTTCTAAAATGGTAATGTGTCAA R: TGGGTTACAGTTTGAGTGATTTTC	(TA)8	25	Desalted
4	MiBNG_c268	F: TATCGCCTACCTTTGAGGGA R: TTTTGTGTGGGTGCACAT	(TC)12	25	Desalted
5	MiBNG_a619	F: GCAAGGAAGCTGATTCTCCA R: TACCACTTTGTCCAAAGCCC	(GA)8	25	Desalted
6	MiKVR_b283	F: TCTTTTACGAGGATTTTCTTTTT R: CGAATAAGGGTCAATCCGAA	(TTC)4	25	Desalted
7	MiKVR_f905	F: AATTGGGGTTCAAGTGACCT R: TGGTTTGGGTGAAACAAAGT	(ATT)6	25	Desalted
8	MiMRD_k987	F: CCATTACCGATGGATACGCT R: GATGGCACCAACAAGAAGGT	(AATA) 4	25	Desalted
9	MiMRD_l202	F: TCCTGCAAATTCTTCATTTGG R: TTGGAGATCGTGGTAATTTTCG	(AATA) 4	25	Desalted
10	MiMRD_l656	F: GAGAAATGGGTTTCCAGCAA R: CACGCGAAGTAAACCAAATG	(ATTT) 5	25	Desalted
11	MiKVR_a152	F: TCGCATTGTATACTCATAAATTGTT R: CTAAAAGGGCTGTGCTCCAG	(ATT T)4	25	Desalted
12	MiKVR_d656	F: TGACAACTCATATCTGTTAATTTTT G R: AAGGAGGCGACTGTAATGAG	(TAAA A)4	25	Desalted
13	MiKVR_d632	F: TGAGAGCGTCCAAATTTTCT R: TTTTCCATAAACCAACACCA	(AT)6	25	Desalted
14	MiMRD_d273	F: ACTGGCTGAAAGCAACACAA R: GGCAAGATTCAAAGCGAGAG	(GAT)4	25	Desalted
15	MiKVR_l976	F: CATTTGTTTGACACTAAAGAGCG R: ATCAAGGAACCCAGATGCAG	(TTTC) 4	25	Desalted
16	MiMRD_b369	F: CCAGGTTATACCAGCCAAGC R: TAAGGTTGCCAAACTGGACC	(GCTG) 4	25	Desalted
17	MiKVR_b673	F: ACTCGTGTCTCAACCGTAGAA R: CAGGTAACTTTCTCTGCGCC	(AAAA C)4	25	Desalted



18	MiKVR_q922	F: TCAGCAACGTCGGTAGGTAA R: GAGAGAAAATTTGGGCTGGA	(AATC C)5	25	Desalted
19	MiKVR_w661	F: AGACATACGCCCATGTGTGA R: GGTCTTGTGCCATCTTCCAC	(AAGA AA)4	25	Desalted
20	MiIHR_i929	F: AGGTGAATTGGTGGAAACGAG R: TCCTCGAAAACCAAGAGGAA	(GAAG GA)4	25	Desalted
21	MiIHR_f879	F: TTGTCCATTTCTGATTGCCA R: CACTCCCCTCGACAGACAAT	(TTGG AC)4	25	Desalted
22	MiMRD_o467	F: TGATAGTTTCTGCAATGGCG R: GGAGAAACTTCGAGCCCTCT	(CTT)7	25	Desalted
23	MiKVR_x832	F: GGCTCACTGCTCCCTCTCTA R: CCACCAAAACATTGGTAAAACA	(TA)6	25	Desalted
24	MiKVR_a126	F: AGCTTAACAATTTGATGGGTTTA R: TCGTTGAATCCAAACTCGAA	(AT)6	25	Desalted
25	MiMRD_m660	F: CCAGCCTTGCCAATAAGAAC R: AGGGACCTCAGCGAGAGAGT	(CA)10	25	Desalted
26	MiMRD_u711	F: AGAGCAATCATATGGGACCG R: GGGTCGAAGTCGCAAAATTA	(TC)15	25	Desalted
27	MiIHR02	F: CCCCAACATTTCATAAACACA R: CCTCCTTACATGCCTCCTTG	(CA) 2 A(CA) 7 AG(CA) ) 5	25	Desalted
28	MiIHR04	F: CGTTTTTGACCCTCTTGAGC R: CCGCATACTTCCCTTCACAT	(CA) 11	25	Desalted
29	MiIHR06	F: CGCCGAGCCTATAACCTCTA R: ATCATGCCCTAAACGACGAC	(CA) 7 CG(CA) ) 5	25	Desalted
30	MiIHR26	F: GCGAAAGAGGAGAGTGCAAG R: TCTATAAGTGCCCCCTCACG	(GA) 14 GGA(G AA)	25	Desalted

The envelopes containing the quotation should bear the Superscription 'Quotation for the supply of Primers and should be addressed to Professor and Head, Farming Systems Research Station, Sadanandapuram P.O, Kottarakkara, Kollam. Last date for receipt of quotation is 20.01.2021 at 2:30 pm. Late quotations will not be accepted. The quotations will be opened at 03:00 pm on the same day in the presence of such of the quotationers or their authorised representatives who may be present at that time. The rate specified inclusive of all taxes.

The undersigned reserve all rights to accept / reject or postpone the quotations without assigning any reasons thereof.

All the rules regarding Government quotations are applicable to this also.

Sd/-  
Professor and Head

Copy to: Dr. Bindu B, Assistant Professor (Horticulture)/Notice board

  
Administrative Assistant