## Tender document

# Department of Biological Sciences \& Bioengineering Indian Institute of Technology Kanpur Kanpur (UP) 208016 India 

Enquiry date: January20th, 2020
Enquiry No: AKS/BSBE/IITK/ 2019-20/GenS_270_20012020

SUBJECT: Inquiry for the Supply of Synthesized DNA and plasmid peptides

Inquiry date: January, 20th, 2020 at 5:00 pm
Closing date: January, 27th ${ }^{-}, 2020$ at 5:00 pm
Sealed quotes (technical bid and price bid separately sealed) are invited for the above mentioned laboratory products as per the specifications given below.

## Terms and Conditions:

1. In case you are not manufacturer of the product, your quotation shall contain Authorization Letter from manufacturer.
2. Quotation must be valid for minimum of 60 days.
3. Synthesized DNA and plasmid peptides Store between room temperature
4. Shipping and Handling not included.
5. Shipping method via FedEx International Economy.
6. Shipping terms FOB: Ship point.
7. Payments terms: $100 \%$ after supply the material.
8. Ambiguous offers, without suitable technical documentation, not mapping compliance to required specifications, may be rejected without any further notification.


## Synthesized DNA and plasmid peptides

| Order Number | Item No | Target Construct Name | Qty. |
| :---: | :---: | :---: | :---: |
| U5394EJ030 | 1 | Gene synthesis: barr2_DM | 1 |
| U5394EJ030 | 2 | VectorArk Cloning:barr2_DM_pVL1393 | 1 |
| U5394EJ030 | 3 | Gene synthesis: barr2DM | 1 |
| U5394EJ030 | 4 | Express Cloning:barr2DM_pET-28a(+) | 1 |
| U5394EJ030 | 5 | Express Mutagenesis: barr2DM (1-394)_pET-28a(+) | 1 |
| U5394EJ030 | 6 | Gene synthesis: Barr2DM full length | 1 |
| U5394EJ030 | 7 | VectorArk Cloning:Barr2DM full length_pVL1393 | 1 |
| U5394EJ030 | 8 | Express Mutagenesis: barr2DM (1-394)_pVL1393 | 1 |
| U5394EJ030 | 9 | Gene synthesis: C3a | 1 |
| U5394EJ030 | 10 | Express Cloning:C3a_pET-32a(+) | 1 |
| U5394EJ030 | 11 | Express Mutagenesis: C3a-DesArg_pET-32a(+) | 1 |
| U5394EJ030 | 12 | Gene synthesis: C5L2V2 (1-329) | 1 |
| U5394EJ030 | 13 | VectorArk Cloning:C5L2V2 (1-329)_pVL1393 | 1 |
| U5394EJ030 | 14 | Express Mutagenesis: C5L2V2 (1-319)_pVL1393 | 1 |
| U531HEK040 | 1 | Mutagenesis: A2+G_2A_pVL1393 | 1 |
| U531HEK040 | 2 | Mutagenesis:A2a (1-308) V2R_pVL1393 | 1 |
| U531HEK040 | 3 | Mutagenesis:A2a (1-318) V2R_pVL1393 | 1 |
| U531HEK040 | 4 | Mutagenesis:A2a (1-322) V2R_pVL1393 | 1 |
| U531HEK040 | 5 | Mutagenesis:A2a (1-326) V2R_pVL1393 | 1 |
| U531HEK040 | 6 | Mutagenesis:A2a (1-330) V2R_pVL1393 | 1 |
| U531HEK040 | 7 | Gene synthesis:hGRK6 | 1 |
| U531HEK040 | 8 | VectorArk Cloning:hGRK6_pVL1393 | 1 |
| U531HEK040 | 9 | Gene synthesis:hTPST1 | 1 |
| U531HEK040 | 10 | VectorArk Cloning:hTPST1_pVL1393 | 1 |
| U531HEK040 | 11 | Gene synthesis:hTPST2 | 1 |
| U531HEK040 | 12 | VectorArk Cloning:hTPST2_pVL1393 | 1 |
| U531HEK040 | 13 | Gene synthesis: AT1R_FL_V2R | 1 |
| U531HEK040 | 14 | Express 'Cloning:AT1R_FL_V2R_pcDNA3.1(+) | 1 |
| U531HEKO40 | 15 | Express Mutagenesis: AT1R_FL_Mutation 1_pcDNA3.1(+) | 1 |
| U531HEK040 | 16 | Mutagenesis:AT1R_FL_V2R_355_Mutation 2_pcDNA3.1(+) | 1 |
| U531HEK040 | 17 | Mutagenesis:AT1R_FL_V2R_345_Mutation 3_pcDNA3.1(+) | 1 |
| U531HEK040 | 18 | Mutagenesis:AT1R_FL_V2R_334_Mutation 5_pcDNA3.1(+) | 1 |


| U531HEK040 | $19$ | Mutagenesis:AT1R_FL_V2R_325_Mutation 6_pcDNA3.1(+) | 1 |
| :---: | :---: | :---: | :---: |
| U531HEK040 | 20 | Gene synthesis: b2V2 Receptor | 1 |
| U531HEK040 | 21 | VectorArk Cloning:b2V2 Receptor_pVL1393 | 1 |
| U531HEK040 | 22 | Gene synthesis: Adenosine Receptor A3 | 1 |
| U531HEK040 | 23 | VectorArk Cloning:Adenosine Receptor A3_pVL1393 | 1 |
| U531HEK040 | 25 | Gene synthesis: Barr2DM full length | 1 |
| U531HEK040 | 26 | VectorArk Cloning:Barr2DM full length_pVL1393 | 1 |
| U531HEK040 | 27 | Express Mutagenesis: barr2DM (1-394)_pVL1393 | 1 |
| U531HEK040 | 28 | Express Mutagenesis: barr2DM_No Tags_pVL1393 | 1 |
| U531HEK040 | 29 | Mutagenesis: barr2DM_No Tags (1-394)_barr2DM (1-394)_pVL1393 | 1 |
| U531HEK040 | 30 | Gene synthesis: M4_C5aR1V2 | 1 |
| U531HEK040 | 31 | VectorArk Cloning:M4_C5aR1V2_pVL1393 | 1 |
| U531HEK040 | 32 | Express Mutagenesis: M4_C5aR1V2 Del_pVL1393 | 1 |
| U531HEK040 | 33 | Gene synthesis: Nb32 for Human | 1 |
| U531HEK040 | 34 | Express Cloning:Nb32 for Human_pcDNA3.1(+) | 1 |
| U531HEK040 | 35 | Gene synthesis: Nb32 for E.coli | 1 |
| U531HEK040 | 36 | Express Cloning:Nb32 for E.coli_pET-22b(+) | 1 |
| U531HEK040 | 37 | Mutagenesis: 1+G_1_pVL1393 | 1 |
| U499JEK080 | 1 | Gene synthesis: M4_V2R | 1 |
| U499JEK080 | 2 | VectorArk Cloning:M4_V2R_pVL1393 | 1 |
| U499JEK080 | 3 | Express Mutagenesis: M4_V2R_C142A_pVL1393 | 1 |
| U499JEK080 | 4 | Express Mutagenesis: M4_V2R_C192A_pVL1393 | 1 |
| U499JEK080 | 5 | Mutagenesis: M4_V2R_C142A_C192A_M4_V2R_C142A_pVL1393 | 1 |
| U499JEK080 | 6 | Gene synthesis: V2R_11p | 1 |
| U499JEK080 | 7 | VectorArk Cloning:V2R_11p_Vector design_pcDNA3.1(+) | 1 |
| U499JEK080 | 8 | Express Mutagenesis: V2R_8p_Vector design_pcDNA3.1(+) | 1 |
| U499JEK080 | 9 | Mutagenesis:V2R_6p_Vector design_pcDNA3.1(+) | 1 |
| U499JEK080 | 10 | Mutagenesis:V2R_5p_Vector design_pcDNA3.1(+) | 1 |
| U499JEK080 | 11 | Mutagenesis:V2R_4p_Vector design_pcDNA3.1(+) | 1 |

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