



Reference: PTXBC019694

|                |                                                                                                                                                                                 |                     |                |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | IHPK2; PIUS; inositol hexakisphosphate kinase 2; ATP:1D-myo-inositol-hexakisphosphate phosphotransferase; inositol hexaphosphate kinase 2; insp6 kinase 2; pi uptake stimulator |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | inositol hexaphosphate kinase 2                                                                  |
| <b>GENE ID</b>          | 51447                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC019694                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | IHPK2                                                                                            |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                   |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

[illegible]