

Product datasheet for MC225482

Igip (NM_001267796) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Igip (NM_001267796) Mouse Untagged Clone

Tag: Tag Free

Symbol: Igip

Synonyms: 6330403M23Rik

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Cell Selection: Neomycin

Fully Sequenced ORF: >MC225482 representing NM_001267796

Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

ATGTGCAGTTATTATCATATGAAGAAGCGCAGTGTGTTGGGCTGTAATATAACCATATTTGCTGTCATGT
TCTCCCATCTCAGTGCTGGGAACTCACCATGTGGAAACCAAGCAACCGTGTTGTGCATCAGCCGGCTTGA

GTTTGTTCAATATCAAAGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM 001267796

Insert Size: 162 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

OTI Annotation: Clone contains native stop codon, and expresses the complete ORF without any c-terminal

tag.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).



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Reconstitution Method:

- 1. Centrifuge at 5,000xg for 5min.
- 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
- 3. Close the tube and incubate for 10 minutes at room temperature.
- 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
- 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: <u>NM 001267796.1</u>, <u>NP 001254725.1</u>

RefSeq Size: 1378 bp
RefSeq ORF: 162 bp
Locus ID: 109169
Cytogenetics: 18 B2