OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for SC207561

IFNGR1 (NM_000416) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: IFNGR1 (NM_000416) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: IFNGR1

Synonyms: CD119; IFNGR; IMD27A; IMD27B

ACCN: NM_000416

Insert Size: 576 bp

Insert Sequence:

>SC207561 3'UTR clone of NM_000416
The sequence shown below is from the reference sequence of NM_000416. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCAACAGAAGATTCCAAAGAATTTTCATGAGATCAGCTAAGTTGCACCAACTTTGAAGTCTGATTTTCC
TGGACAGTTTTCTGCTTTAATTTCATGAAAAGATTATGATCTCAGAAATTGTATCTTAGTTGGTATCAA
CCAAATGGAGTGACTTAGTGTACATGAAAGCGTAAAGAGGATGTGTGGCATTTTCACTTTTGGCTTGTA
AAGTACAGACTTTTTTTTTTTTTTAAACAAAAAAAGCATTGTAACTTATGAACCTTTACATCCAGATAG
GTTACCAGTAACGGAACAGTATCCAGTACTCCTGGTTCCTAGGTGAGCAGGTGATGCCCCAGGGACCTT
TGTAGCCACTTCACTTTTTTTCTTTTCTCTGCCTTGGTATAGCATATGTTTTTGTAAGTTTATGCATAC
AGTAATTTTAAGTAATTTCAGAAGAAATTCTGCAAGCTTTTCAAAATTGGACTTAAAATCTAATTCAAA
CTAATAGAATTAATGGAATATGTAAATAGAAACGTGTATATTTTTTATGAAACATTACAGTTAGAGATT
TTTAAATAAAGAATTTTAAAACTC
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

View online »

RefSeq: NM_000416.3

Summary: This gene (IFNGR1) encodes the ligand-binding chain (alpha) of the gamma interferon receptor. Human interferon-gamma receptor is a heterodimer of IFNGR1 and IFNGR2. A genetic variation in IFNGR1 is associated with susceptibility to Helicobacter pylori infection. In addition, defects in IFNGR1 are a cause of mendelian susceptibility to mycobacterial disease, also known as familial disseminated atypical mycobacterial infection. [provided by RefSeq, Jul 2008]

Locus ID: 3459

MW: 23.2