

Product datasheet for SC209922

IGJ (JCHAIN) (NM_144646) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IGJ (JCHAIN) (NM_144646) Human 3' UTR Clone
Symbol:	IGJ
Synonyms:	IGCJ; IGJ; JCH
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_144646
Insert Size:	818 bp
Insert Sequence:	>SC209922 3'UTR clone of NM_144646 The sequence shown below is from the reference sequence of NM_144646. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
TTAACCCAGATGCCTGCTATCCTGACTAATTTAAGTCATTGCTGACTGCATAGCTCTTTTCTTGAGA
GGCTCTCCATTTTGATTAGAAAGTTAGCATATTTATTACCAATGAATTTGAAACCAGGGCTTTTTTTT
TTTTTTGGGTGATGTAAACCAACTCCCTGCCACCAAAATAATTAATAATAGTCACATTGTTATCTTTAT
TAGGTAATCACTTCTTAATTATATGTTCACTCTAAGTATCAAAATCTTCCAATTATCATGCTCACCT
GAAAGAGGTATGCTCTCTTAGGAATACAGTTTCTAGCATTAAACAAATAAACAAGGGGAGAAAAATAAAA
CTCAAGGACTGAAATCAGGAGGTGTAATAAAATGTTCTCGCATTCCCCCGCTTTTTTTTTTTTTTTT
TTGACTTTGCCTTGGAGAGCCAGAGCTTCCGCATTTTCTTTACTATTCTTTTAAAAAAGTTTCACTG
TGTAGAGAACATATATGCATAAACATAGGTCAATTATATGTCTCCATTAGAAAAATAAATTTGAAAAA
CATGTTCTAGAACTAGTTACAAAAATAATTTAAGGTGAAATCTCTAATATTTATAAAAGTAGCAAAATA
AATGCATAATTAATAATATATTTGGACATAACAGACTTGGAAGCAGATGATACAGACTTCTTTTTTTCAT
AATCAGGTTAGTGTAAAGAAATTGCCATTTGAAACAATCCATTTTGTAAGTGAACCTTATGAAATATATG
TATTTTCATGGTACGTATTCTCTAGCACAGTCTGAGCAATTAATAGATTTCATAAGCATA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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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.
RefSeq:	<u>NM_144646.4</u>
Summary:	Serves to link two monomer units of either IgM or IgA. In the case of IgM, the J chain-joined dimer is a nucleating unit for the IgM pentamer, and in the case of IgA it induces larger polymers. It also help to bind these immunoglobulins to secretory component. [UniProtKB/Swiss-Prot Function]
Locus ID:	3512
MW:	31.6