

Product datasheet for SC306913

FLJ40288 (NM_173682) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FLJ40288 (NM_173682) Human Untagged Clone
Tag:	Tag Free
Symbol:	FLJ40288
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_173682 edited ATGAGCTCCAGGAGGTCATCTCTATCTCCCTGGAAATGCCCATGGTTTGTATATTGTTTT GAGAGACCAATTTCAAGAGAAGCTGGGCCTGTTGTCCATCAAAGCCCCACGGTGCTTTAT CTTCAATTCTGAGCTGGCTGCTCGTCAGACGCAGGGCAGGCTGCTGCCAAGAGAGCCCGCT GCCGAGGACCTCCGTCTATCACTGCCTGGGGGACACGCTGCCTTGGGATTGTTCAAACCTC CAGGGAGAGGACAGTTATCCACACCCACCCACTGTGCTCCTTGGAGAAGATCTGAGCTCT TCTGGTTGGAATCTTGGGTCTTTGGGATTCTCAACATTTCCAGAGATGAGGAGGCTATA GGAATACTTACAACCATTTTACAGCTTAGGAAACAGAGTCAAGTGCCGTAAAATGGACA CACACAAAACACTCTCGGGAGCTGGGTCCCTAA
5' Read Nucleotide Sequence:	>OriGene 5' read for NM_173682 unedited AAGTTCAAATATTTGTATACGACTCACTATAGGCGGCCGCGATTCTGTTACCATGA GCTCCAGGAGTCATCTCTATCTCCCTGGAAATGCCCATGGTTTGTATATTGTTTTGAGAG ACCAATTTCAAGAGAAGCTGGGCCTGTTGTCCATCAAAGCCCCACGGTGCTTTATCTTCA TTCTGAGCTGGCTGCTCGTCAGACGCAGGGCAGGCTGCTGCCAAGAGAGCCCGCTGCCGA GGACCTCCGTCTATCACTGCCTGGGGGACACGCTGCCTTGGGATTGTTCAAACCTCAGGG AGAGGACAGTTATCCACACCCACCCACTGTGCTCCTTGGAGAAGATCTGAGCTCTTCTGG TTGGAATTCTTGGGTCTTTGGGATTCTCAACATTTCCAGAGATGAGGAGGCTATAGGAAT ACTTACAACCATTTTACAGCTTAAGGAAACAGAGTCAAGTGCCGTANAATGGACACACAC AAAACACTCTCGGGAGCTGGGTCCCTAATCTAGATTGCGGCCGCGGTCTAGCTGTTTCC TGAACAGATCCCGGGTGGCATCCCTGTGACCNCTCCCCAGTGCCTCTCCTGGCCCTGGGA GTTGCCACTCCAGTGCCCAACAGCCTTGTCTAATAAAATTAAGTTGCATCATTTTGTCT GACTAGGTGTCCTTCTATAATATTATGGNGTGGAGGGGGTGGGTAAATGGAGCAAGGGGG GCAGTTGGGAAAGACAACCTGTAGGCCTTGGGGGTCTATTGGGAACCAAGCTGGAATG CAGTGGCACAATCTGGNCTCACTGCAATCTCCGCCTCCTGGGTTCAAGCGATTCTCCTGC CTCANCCTCCCGAGTTGTTGGGGATTCCAGCATGCATGACCAGGCTCAGCTAATTTTTGT TTTTTTGA
Restriction Sites:	Please inquire


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ACCN:	NM_173682
Insert Size:	500 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:	The open reading frame of this TrueClone was fully sequenced and found to be a perfect match to the protein associated to this reference.
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).
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_173682.1, NP_775953.1</u>
RefSeq Size:	1998 bp
RefSeq ORF:	1998 bp
Locus ID:	286023
Cytogenetics:	7q32.3