

Product datasheet for **MC220245**

Lilra6 (NM_011090) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Lilra6 (NM_011090) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Lilra6
Synonyms:	7M1; Pira3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC220245 representing NM_011090
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCCTGCACCTTCACAGCCCTGCTCTGTCTTGACTGACTCTGAGGCTCTGGATCCCAGTGCTGACAG
 GGTCCCTCCCTAAGCCTATCCTCAGAGTACAGCCAGACTCTGTGGTCCAAGTGTGGACTAAGGTGACCTT
 CTTGTGTGAAGAGACAATTGGAGCCAATGAGTACCGCCTCTATAAAGATGAAAGCTATATAAAACCGTA
 ACAAAGAACAACAGAAGCCAGCAAACAAGGCTGAATTCTCATTCTCAAATGTACACCTGAGAAATGCAG
 GTCAATATCGATGTTCTACAACACCCAGGATGAATCATCAGGCTACAGTGACCCCTGGTGCTAGTAGT
 GACAGGACACTACTGGACACCCAGCCTTTAGCCAGGCCAGCCCTGTGGTAACCTCAGGAGGGTATGTC
 ACTCTCCAGTGTGAGTCTTCGAGAGCTATCACAGTTTCATTTAACTGTAGAAGGACAGCAGAAGGTCT
 CATGGACACAAGACTCACAGTATAACATCTCTACAGGGAAGTACCACGCCCTGTTCTCTGTGGGCCCTGT
 GACCCCAACAGAGATGGATATGCAGATGCTACAGTTATGACAGGAACAGACCATATGTGTGGTACCT
 CCAAGTGAATCCGTGGAGCTCCTGGTCTCAGGTAACTCTCAAAAAACCCATCAAAGCTGAACAGGCT
 CTGTGATCGCCTCCAAGAGAGCAATGACCATCTGGTGTGAGGGGAACCTGGATGCAGAAGTATATTTCT
 GCATAATGAGAGAAGCCAAAAACACAGAGCACACAGACCCTACAGGAGCCTGGGAACAAGGCAAGTTC
 TTCATCCCTTCTGTGAGACGACAACATGCAGGGCAATATCGCTGTTATTGTTACAGCTCAGCTGGTGGT
 CACAGCCAGTGACACCTGGAGCTGGTGGTGACAGGAATCTATGAACACTATGAACCCAGGCTCTCAGC
 ACTGCCAGCCCTGTGGTGACAGCAGGAGGGAAGTACACTCCACTGTGCCTCATATGGTCACTATGAT
 AAATTCATTCTCACCAGGAAGATAAGAAATTCACCAGCTCACAGGACACAGAGCATATATCTTCTAGTA
 GACAGTACAGAGCCCTGTTTATTATAGGACCCACAACCCCAACCCATACAGGGGCATTGAGATGTTATGG
 TTACTACAAGAATACCCATTACTGTGGTCAGTACCTAGTGCTCTCCAACAAATACTCATCTCAGGGCTG
 TCCAAGAAGCCCTCTCTGCTGACTACCAAGGCCATATCCTGGACCTGGAATGACCCTACCCCTGCAGT
 GTTACTCTGACATCAACTATGACAGATTGCTCTGCACAAGGTGGGGGAGCTGACATCATGCAGCACTC
 TAGCCAGCAGACTGACTGGCTTCTCTGTGGCAACTTCACACTTGGCTATGTGAGTAGCTACACTGGA
 GGCCAATACAGATGCTATGGTGACACAACCTCTCCTCTGAGTGGTCAGCCTCCAGTGACCCCTGGACA
 TCCTGATCTCAGGACAGTCCCTCTCACTCCTTCCCTCTCAGTGCAGCCTAACACACAGTGCAGTCAAG
 AGAGACCGTGAGCCTGCTGTGTTGGTCAATGGACTCTGTGGATACTTTCATTCTGTCCAAGGAGGGATCA
 GCCCAGCAACCCCTGCGACTAAATCAAAGTCCCATGATCAGCAGTCCCAGGCAGAATTCTCCATGAGTG
 CTGTGACCTCCCATCTCTCAGGCACCTACAGGTGCTATGGTGCTCAAGACTCATCTTTCTACCTCTTGTC
 ATCTGCCAGTGCCCTGTGGAGCTCACAGTCTCAGCCACAGAGAACAGGATCACACAACGGAGAATCTG
 ATCAGGATGGGGATGGCAGTCGTGGTCCTCATCGTCCTTTTCGATTCTAGCCACTGAGGCTTGGCAAAGCC
 ATAGACAGACCCACCCTGCAGCTGGAAC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_011090

Insert Size: 1992 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).

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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_011090.2, NP_035220.2

RefSeq Size: 2424 bp

RefSeq ORF: 1992 bp

Locus ID: 18726

Cytogenetics: 7 A1