

## Product datasheet for MC201931

### Xlr3a (NM\_011726) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Xlr3a (NM\_011726) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Xlr3a  
**Synonyms:** Xlr3, MGC102490  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC064787 sequence for NM\_011726  
GGCTGCCTTGTGGAGAGGAGGGGACTAGGACTCCTATCTAACACAAGAAGATTCTAGCTATGTCAAGCAG  
AAAAAGGAAGGCCACTGACACTGCTGGCAGGCACTCAAGGATGGATCCAAATCTCTCCTCAGATGACAGC  
CAGAACCAGGTGCAGTCGCAGCAGCTAACAGAGAAGTCCTTGATGCTGGTAGGGAGGACATTATTTCTT  
CAGGAACAGAGAGGCAACAGGCCAGGAAGGAAAAACAGGATTTGGTCCAAGAATTGGAAGAGCCACCTAA  
CAAAGTTCTTCAGGAAAACAGAGAAAGATTCTCAAGGATCATGACCTCATCTTTCAGTGCCATGGAGGTC  
AAAATTAAGGATGTTCTGAAAACCCACTGTGAAGAGAGGCAGAAACTTTGTCAGGACTATTCTCTTCAGT  
TTACAAATTTGAATAGGAAGTTAACTTCGGATGCATACAACTCAAGAAACATGCCGAAACTCTCTAA  
TATGTTTATGGAGCAACAGAAGTTTATTCATGAAAGTCTCACTCTTCAGAAGAACAGAATGAAGGAATTT  
AAATCACTGTGTGAAAAATACTTGGAGAACTGGAGGACTGAGGGATTCTCGGGGAAATCCCATCGCTG  
AAGAGCTGAGACGTCTCATAGCCACCTTGGAAATCAAACCTCTGATGCTGCATAACCAGCAAAGACTGC  
TGCTCCTCCACAGTCTCTCCTGGATGTGTTATTCTCATAAACTTTGGAGCAGAAAAGCCGATATGAGGG  
GAGCAGTATAATCATCTGGGTGAAGCTGCTAGTGTGATGATTGCAGCTTCGGTGCCTGGATCTTCTCCT  
GTCTTCTCCTGTTTCTGAAAGATGCCCGTTCTGTTAAATCCAAATAAACCCCTGGGATTTGTGTGACAGC  
AGTGCAAATATGTCTGTAGGGAACCTCCAGCCCTCGGGTAGAGATGGCAGGCTTTCTTGGTAGCATCGCA  
ATTACTGGTTAGCACACATTGGTGTGATACAGTAGATTATCATACCTGAACATCATCTCCCAAATTTGG  
AAGGCACACAAGTGGGCTATTGTTGTCGTGTCAGATAAATAATTAGAGAAGATACAGGCTTTCTTTGAC  
ATTCTGCTCTGAAATGTGTTTCAGTGTGAGGCTTAACTCCCGAGTAAGAAAGATGTGAGTAACGTGGCTTGAAT  
CAGTGGAAATGCCATTTGCAGACAACATTTACAAGGCTTTCAATTAATGAATCTGTACACTAAGAGG  
TGATTCGGAACATGAATACAGCTTAATTCACCATGGTTTTATTAATCCCTCACTTGTATGGATAGGAGTAA  
CTTAGAATGTTTTGTTTGTGGAATTTATCGCACATGTAGTATGGGATCATCAGGGATATTATATATGAGG  
TCTCGTGTACAGTTAAAGCTCGCGTCTGTGATTTCTGTATGGATACCCTGGGAAATCCTTACTTGGGA  
ACGTTTGAATTAATAACATGTAAAAAATGAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI



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ACCN:	NM_011726
Insert Size:	681 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:	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
RefSeq:	<u><a href="#">BC064787</a></u> , <u><a href="#">AAH64787</a></u>
RefSeq Size:	1587 bp
RefSeq ORF:	681 bp
Locus ID:	22445
Cytogenetics:	X 37.29 cM