

Product datasheet for **SC205550**

ACTR3C (NM_001164459) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	ACTR3C
Synonyms:	ARPII
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001164459
Insert Size:	422 bp
Insert Sequence:	<p>>SC205550 3' UTR clone of NM_001164459</p> <p>The sequence shown below is from the reference sequence of NM_001164459. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon</p>

CAATTGGCAGAGCTCAGAATTCAAG**CGATCGC**

TCCTCAAGGTCACGGATTCCATCCTCTGTACCTCCATTT**CTG**ATGATATATTGAGCCCATGCGTA
GCCTTTTATTTGAGATTCCAAGGCCAGCAATGTTCTCTCTCTCCCTTTCTTTGTATAAAATTCAT
TCTCAAGAAAACTCTCATATCAATTGTTTACATGTCACTATGGCTAAGACACTAAAAGCCCTCTCCCTG
CAAACTGGTGGCAAAGCTCTCTAGAGAACCACAACTGTTGCATCCTTACTACGTGGGGCAGCAGCAAG
CCCAGGTGAAGATGTGCATGTTCTTGGAGAAAGTATTAATAACATACCGACACTTACATCTGGGTGAATA
ATTTTCATCAAATCTCTTAACCTACGCTTGACAACTTCACCTGGAGAGAGAGGGAAAGCTGTGCCAG
AA

ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCG

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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001164459.1</u>
Summary:	May play a role in the suppression of metastatic potential in lung adenoma carcinoma cells. [UniProtKB/Swiss-Prot Function]
Locus ID:	653857