

Product datasheet for SC308128

LCN15 (NM_203347) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LCN15 (NM_203347) Human Untagged Clone
Tag:	Tag Free
Symbol:	LCN15
Synonyms:	PRO6093; UNQ2541
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC308128 representing NM_203347. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
 ATGATGTCATTCTGCTCGGCGCAATCCTGACCCTGCTCTGGGCGCCACGGCTCAGGCTGAGGTTCTG
 CTGCAGCCTGACTTCAATGCTGAAAAGTTCTCAGGCCTCTGGTACGTGGTCTCCATGGCATCTGACTGC
 AGGGTCTTCTGGGCAAGAAGGACCACCTGTCCATGTCCACCAGGGCCATCAGGCCACAGAGGAGGGC
 GGCCTCCACGTCCACATGGAGTTCGCGGGGCGGACGGCTGTAAACAGGTGGATGCCGAGTACCTGAAG
 GTGGGCTCCGAGGACACTTCAGAGTCCCGCCCTTGGGCTACCTGGACGTGCGCATCGTGGACACAGAC
 TACAGCTCCTTCGCCGTCCTTTACATCTACAAGGAGCTGGAGGGGGCCCTCAGCACCATGGTGCAGCTC
 TACAGCCGGACCCAGGATGTGAGTCCCCAGGCTCTGAAGTCCTTCCAGGACTTCTACCCGACCCTGGGG
 CTCCCCAAGGACATGATGGTCATGCTGCCCCAGTCAGATGCATGCAACCCTGAGAGCAAGGAGGCCGCC
 TGA
 ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites:	Sgfl-MluI
ACCN:	NM_203347
Insert Size:	555 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).


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OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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_203347.1</u>
RefSeq Size:	762 bp
RefSeq ORF:	555 bp
Locus ID:	389812
UniProt ID:	<u>Q6UWW0</u>
Cytogenetics:	9q34.3
MW:	20.5 kDa