

Product datasheet for **SC325673**

CCDC152 (NM_001134848) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	CCDC152 (NM_001134848) Human Untagged Clone
Tag:	Tag Free
Symbol:	CCDC152
Synonyms:	CH5400
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC325673 representing NM_001134848. Blue=Insert sequence Red=Cloning site Green=Tag(s)

```

GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGACCAAGCAGTGAAGGATGTATGAAAAAGATTAGCAGTGTGAATCTTGACAACTTATAAATGAC
TTCTCACAGATAGAAAAGAAAATGGTAGAAACCAATGGAAAGAACAATATACTGGATATTCAGTTGGAA
AAAAGTAATTGCCTATTAAGTAATGCAAGCAAAGGAGGTCTCCATTAAAGAAGAAATGTGCTACTCTT
CATAATATAATAAAGGGCTACAACAGACCATTGAATATCAACAGAATTTGAAAGGTGAAAATGAACAA
CTAAAAATAAGTGCTGATCTTATAAAGAGAAGTTAAAGTCTCATGAACAGGAATATAAGAATAATATT
GCCAACTTGTAAGTGAATGAAAATCAAAGAGGAGGGATATAAGAAAGAAATAAGCAAACCTTTATCAG
GACATGCAGAGAAAAGTTGAATTAATGAAGAAAAGCACAAAGAACTAATAGAGAAAAGGAGATGGAA
ATTTAGAGTTAAATGCAAGCTAAGAAGTCAAGAAAAAGAAAAACAAATGAAATAATCAAGCTACAA
CTAGAATTTGATGCCAACTAGCAAGAGTTCAGACTAAATCAAAATCATATCAGGATTCTACTGTTTGG
CCACAAAGTATCTACAGAAGGAACTTCAGCATTTTCAAGAAGAAAAAACAAGGAGATTGCAATTCTT
CGTAATACCATTCGCGATTTAGAGCAACGCCTTCTGTTGGCAAAGATTCTCACCTTAAGCGTAGACGG
TTTGA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
  
```

Restriction Sites:	SgfI-MluI
ACCN:	NM_001134848
Insert Size:	765 bp


[View online »](#)

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:	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_001134848.1</u>
RefSeq Size:	3491 bp
RefSeq ORF:	765 bp
Locus ID:	100129792
UniProt ID:	<u>Q4G0S7</u>
Cytogenetics:	5p12
MW:	30 kDa