

# **Product datasheet for SC201212**

### OriGene Technologies, Inc.

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## CSGLCAT (CHPF2) (NM\_019015) Human 3' UTR Clone

### **Product data:**

**Product Type:** 3' UTR Clones

Product Name: CSGLCAT (CHPF2) (NM\_019015) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: CHPF2

**Synonyms:** chPF-2; ChSy-3; CSGLCA-T; CSGlcAT

**ACCN:** NM\_019015

**Insert Size:** 171 bp

Insert Sequence: >SC201212 3'UTR clone of NM\_019015

The sequence shown below is from the reference sequence of NM\_019015. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TTTGAGCAGGAGCAGGCCAATAGCACTTAGCCCGCCTGGGGGCCCTAACCTCATTACCTTTCCTTTGTCTGCCTCAGCCCCAGGAAGGGCAAGATGGTGGACAGATAGAGAATTGTTGCTGTATTTTTTAAAT

ATGAAAATGTTATTAAACATGTCTTCTGCCAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.

**RefSeg:** NM 019015.3

Summary: Transfers glucuronic acid (GlcUA) from UDP-GlcUA to N-acetylgalactosamine residues on the

non-reducing end of the elongating chondroitin polymer. Has no N-

acetylgalactosaminyltransferase activity.[UniProtKB/Swiss-Prot Function]





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**Locus ID:** 54480 **MW:** 6.7