

Product datasheet for SC202892

CLN3 (NM 000086) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: CLN3 (NM 000086) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: CLN3

Synonyms: BTN1; BTS; JNCL

ACCN: NM_000086

Insert Size: 269 bp

Insert Sequence: >SC202892 3'UTR clone of NM_000086

The sequence shown below is from the reference sequence of NM_000086. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

ACTTGGGGAGTTTCTTCCTGGCATCATGCCTTCTGAATAAATGCCGATTTTATCCATGGAAA

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.

RefSeq: <u>NM 000086.2</u>



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CLN3 (NM_000086) Human 3' UTR Clone - SC202892

Summary: This gene encodes a protein that is involved in lysosomal function. Mutations in this, as well

as other neuronal ceroid-lipofuscinosis (CLN) genes, cause neurodegenerative diseases commonly known as Batten disease or collectively known as neuronal ceroid lipofuscinoses (NCLs). Many alternatively spliced transcript variants have been found for this gene. [provided

by RefSeq, Jul 2008]

Locus ID: 1201

MW: 9.8