

Product datasheet for RC201483L1

ZNF395 (NM_018660) Human Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids

Product Name: ZNF395 (NM_018660) Human Tagged Lenti ORF Clone

Tag: Myc-DDK
Symbol: ZNF395

Synonyms: HDBP-2; HDBP2; HDRF-2; PBF; PRF-1; PRF1; Si-1-8-14

Mammalian Cell None

Selection:

Vector:pLenti-C-Myc-DDK (PS100064)E. coli Selection:Chloramphenicol (34 ug/mL)

ORF Nucleotide The ORF insert of this clone is exactly the same as(RC201483).

Sequence:

Restriction Sites: Sgfl-Mlul

Cloning Scheme:





^{*} The last codon before the Stop codon of the ORF

ACCN: NM_018660

ORF Size: 1539 bp



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



ZNF395 (NM_018660) Human Tagged Lenti ORF Clone - RC201483L1

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

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.

zf-C2H2

Transcription Factors

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 018660.2</u>

 RefSeq Size:
 4807 bp

 RefSeq ORF:
 1542 bp

 Locus ID:
 55893

 UniProt ID:
 Q9H8N7

Cytogenetics: 8p21.1

Domains:

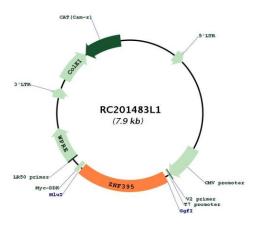
Protein Families: Transcription

MW: 54.9 kDa

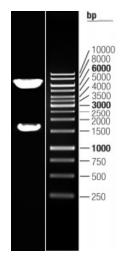
Gene Summary: Plays a role in papillomavirus genes transcription.[UniProtKB/Swiss-Prot Function]



Product images:



Circular map for RC201483L1



Double digestion of RC201483L1 using Sgfl and Mlul $\,$