

Product datasheet for SC207930

OGDHL (NM 018245) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: OGDHL (NM_018245) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: OGDHL

ACCN: NM 018245

Insert Size: 617 bp

The sequence shown below is from the reference sequence of NM_018245. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

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 018245.3



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



OGDHL (NM_018245) Human 3' UTR Clone - SC207930

Summary: The protein encoded by this gene is similar to oxoglutarate dehydrogenase (OGDH) of the

OGDH complex, which degrades glucose and glutamate. This gene encodes several isoforms, including some that appear to localize to mitochondria. The encoded protein down-regulates the AKT signaling cascade and can suppress the growth of cervical cancer cells. [provided by

RefSeq, Dec 2016]

Locus ID: 55753 **MW:** 22.7