

Product datasheet for MR207445L3V

OriGene Technologies, Inc.

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Hs6st2 (NM_015819) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hs6st2 (NM_015819) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hs6st2 Synonyms: 60ST2

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_015819

 ORF Size:
 1398 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207445).

OTI Disclaimer:

Sequence:

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.

RefSeq: <u>NM 015819.4, NP 056634.3</u>

RefSeq Size: 4313 bp
RefSeq ORF: 1401 bp
Locus ID: 50786
UniProt ID: Q80UW0
Cytogenetics: X A5

Gene Summary: 6-O-sulfation enzyme which catalyzes the transfer of sulfate from 3'-phosphoadenosine 5'-

phosphosulfate (PAPS) to position 6 of the N-sulfoglucosamine residue (GlcNS) of heparan

sulfate.[UniProtKB/Swiss-Prot Function]

