

## **Product datasheet for MR215964L3V**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Hs6st2 (NM\_001077202) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Hs6st2 (NM\_001077202) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hs6st2 Synonyms: 6OST2

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_001077202

ORF Size: 1956 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR215964).

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 001077202.1</u>, <u>NP 001070670.1</u>

 RefSeq Size:
 4234 bp

 RefSeq ORF:
 1959 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]

