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Product datasheet for RR214447L3V

Hs3st1 (NM_053391) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hs3st1 (NM_053391) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hs3st1
Synonyms:	3OST-I
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053391
ORF Size:	933 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214447).
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. <u>More info</u>
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 053391.1, NP 445843.1</u>
RefSeq Size:	936 bp
RefSeq ORF:	936 bp
Locus ID:	84406
UniProt ID:	<u>Q9ESG5</u>
Cytogenetics:	14q21
Gene Summary:	plays a role in heparan sulfate synthesis in alveolar type II cells [RGD, Feb 2006]



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