

Product datasheet for MR202854L4V

OriGene Technologies, Inc.

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Tfpi (NM_001177320) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tfpi (NM_001177320) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tfpi

Synonyms: A630013F22Rik; AW552122; EPI; LACI

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001177320

ORF Size: 708 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202854).

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 001177320.1</u>, <u>NP 001170791.1</u>

RefSeq Size: 2993 bp
RefSeq ORF: 708 bp
Locus ID: 21788
Cytogenetics: 2 D

Gene Summary: Inhibits factor X (X(a)) directly and, in a Xa-dependent way, inhibits VIIa/tissue factor activity,

presumably by forming a quaternary Xa/LACI/VIIa/TF complex. It possesses an antithrombotic

action and also the ability to associate with lipoproteins in plasma (By similarity).

[UniProtKB/Swiss-Prot Function]

