

Product datasheet for MR222949L3V

OriGene Technologies, Inc.

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Tfpi (NM_011576) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tfpi (NM 011576) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tfpi

Synonyms: A630013F22Rik; AW552122; EPI; LACI

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 011576

ORF Size: 918 bp

ORF Nucleotide

OTI Disclaimer:

TI 05

Sequence:

The ORF insert of this clone is exactly the same as(MR222949).

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.

RefSeg: NM 011576.1, NP 035706.1

RefSeq Size: 1492 bp
RefSeq ORF: 921 bp
Locus ID: 21788
UniProt ID: 054819

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]