

Product datasheet for RG236922

ETV2 (NM_001300974) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids

Product Name: ETV2 (NM_001300974) Human Tagged ORF Clone

Tag: TurboGFP

Symbol: ETV2

Synonyms: ER71; ETSRP71

Mammalian Cell Neomycin

Selection:

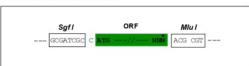
Vector: pCMV6-AC-GFP (PS100010)

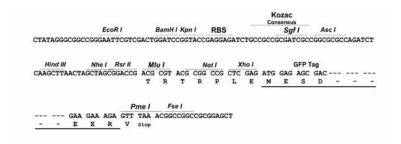
E. coli Selection: Ampicillin (100 ug/mL)

Restriction Sites: Sgfl-Mlul

Cloning Scheme:

Cloning sites used for ORF Shuttling:





ACCN: NM_001300974

ORF Size: 747 bp



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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. 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.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

RefSeq: <u>NM 001300974.2</u>

RefSeq Size:1413 bpRefSeq ORF:750 bpLocus ID:2116

Cytogenetics: 19q13.12

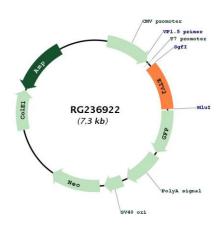
Protein Families: ES Cell Differentiation/IPS

MW: 27.1 kDa

Gene Summary: Binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3'.

[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RG236922