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## Datasheet for ABIN2733511 TGFB1I1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Overview

Image

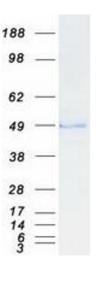
20 µg
TGFB1I1
Transcript Variant 2
Human
HEK-293 Cells
Recombinant
This TGFB1I1 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul> <li>Recombinant human TGFB1I1 (transcript variant 2) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
TGFB1I1
Tgfb1i1 (TGFB1I1 Products)
This gene encodes a coactivator of the androgen receptor, a transcription factor which is
activated by androgen and has a key role in male sexual differentiation. The encoded protein is
thought to regulate androgen receptor activity and may have a role to play in the treatment of
prostate cancer. Multiple transcript variants encoding different isoforms have been found for

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## Target Details

this gene.         Molecular Weight:       47.8 kDa         NCBI Accession:       NP_057011         Pathways:       Intracellular Steroid Hormone Receptor Signaling Pathway, VEGF Signaling         Application Details       Application Notes:         Recombinant human proteins can be used for:       Native antigens for optimized antibody production         Positive controls in ELISA and other antibody assays       Comment:         Comment:       The tag is located at the C-terminal.         Restrictions:       For Research Use only         Handling       25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.         Storage:       -80 °C         Storage Comment:       Storage Comment:         Storage Comment:       Storage Comment:         Storage Comment:       Storage Comment:         Storage Comment:       Storage Comment:		
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	Storage:	-80 °C
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		Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

#### Images



### Western Blotting

Image 1. Validation with Western Blot

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