

Product datasheet for TP311125L

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TEX13A (NM_031274) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human testis expressed 13A (TEX13A), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC211125 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MALRPEDPSSGFRHSNVVAFINEKMARHTKGPEFYLENISLSWEKVEDKLRAILEDSEVPSEVKEACTWG SLALGVRFAHRQAQLQRHRVRWLHGFAKLHKSAAQALASDLKKLREQQETERKEAASRLRMAQTSLVEVQ KERDKELVSPHEWEQGAGWPGLATAGGVCTEGAAEEEEEAAVAAAGAAGGKGAEEEQRDVEVVAAPVEAM APPVEAGAAPMETQFPHVEARAASMETTEKLERILLQLLGDADQEKYTYWGQKEGDLRSVETATSYFSGT TNPWSRASSEPLPVQLPASYSYSYSSPFSSFSDIPTISPPQATVTAPVPPQLPSDWEAFDTSLWSDGGPH RIDHQEHPRDRRYSEPHQQRPPVYRRPGDWDCPWCNAVNFSRRDTCFDCGKGIWLQKPH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 45.4 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 112564

Locus ID: 56157





TEX13A (NM_031274) Human Recombinant Protein - TP311125L

UniProt ID: Q9BXU3

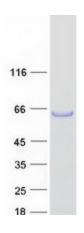
RefSeq Size: 1409 Cytogenetics: Xq22.3 RefSeq ORF: 1227

Summary: This gene is similar to a mouse gene that is expressed in the testis. Alternative splicing results

in multiple transcript variants. [provided by RefSeq, Mar 2014]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified TEX13A protein (Cat# [TP311125]). The protein was produced from HEK293T cells transfected with TEX13A cDNA clone (Cat# [RC211125]) using MegaTran 2.0 (Cat# [TT210002]).