

## **Product datasheet for TP300343M**

## OriGene Technologies, Inc.

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## UXT (NM\_004182) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human ubiquitously-expressed transcript (UXT), transcript variant 2,

100 µg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC200343 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MATPPKRRAVEATGEKVLRYETFISDVLQRDLRKVLDHRDKVYEQLAKYLQLRNVIERLQEAKHSELYMQ VDLGCNFFVDTVVPDTSRIYVALGYGFFLELTLAEALKFIDRKSSLLTELSNSLTKDSMNIKAHIHMLLE

**GLRELQGLQNFPEKPHH** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 18.1 kDa

Concentration: >0.05 µg/µL 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 004173

Locus ID: 8409

UniProt ID: Q9UBK9





RefSeq Size: 619

**Cytogenetics:** Xp11.23

RefSeq ORF: 471

**Synonyms:** ART-27; STAP1

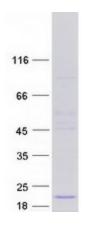
Summary: The protein encoded by this gene functions as a cofactor that modulates androgen receptor-

dependent transcription, and also plays a critical role in tumor necrosis factor-induced apoptosis. Expression of this gene may play a role in tumorigenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by

RefSeq, Nov 2011]

**Protein Families:** Druggable Genome

## **Product images:**



Coomassie blue staining of purified UXT protein (Cat# [TP300343]). The protein was produced from HEK293T cells transfected with UXT cDNA clone (Cat# [RC200343]) using MegaTran 2.0 (Cat# [TT210002]).