

## Product datasheet for **TP300343**

### UXT (NM\_004182) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ubiquitously-expressed transcript (UXT), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200343 protein sequence <b>Red</b> =Cloning site <b>Green</b> =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:	<u><a href="#">NP_004173</a></u>
Locus ID:	8409
UniProt ID:	<u><a href="#">Q9UBK9</a></u>



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RefSeq Size: 619

Cytogenetics: Xp11.23

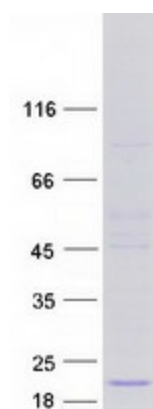
RefSeq ORF: 471

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]).