

#### OriGene Technologies, Inc.

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# Product datasheet for TP701083

### UTS2D (UTS2B) (NM\_198152) Human Recombinant Protein

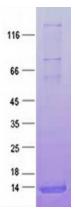
### **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human urotensin 2 domain containing (UTS2D), Arg29-end, with C-terminal His tag, secretory expressed in HEK293 cells, 50ug
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	A DNA sequence from TrueORF clone, RC211345, encoding the region Arg29-end of UTS2B
Tag:	C-HIS
Predicted MW:	12kDa
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:	PBS, pH 7.4, 10% glycerol
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>NP 937795</u>
Locus ID:	257313
UniProt ID:	<u>Q76510</u>
RefSeq Size:	2408
Cytogenetics:	3q28
RefSeq ORF:	357
Synonyms:	U2B; URP; UTS2D
Summary:	Potent vasoconstrictor.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane



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## **Product images:**



Purified recombinant protein UTS2B was analyzed by SDS-PAGE gel and Coomossie Blue Staining.

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