

#### OriGene Technologies, Inc.

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# Product datasheet for TP303642

### XAGE2B (NM\_001079538) Human Recombinant Protein

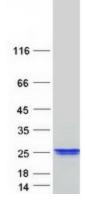
### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human X antigen family, member 2B (XAGE2B), 20 $\mu g$
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203642 protein sequence Red=Cloning site Green=Tags(s)
	MSWRGRSTYRPRPRRSLQPPELIGAMLEPTDEEPKEEKPPTKSRNPTPDQKREDDQGAAEIQVPDLEADL QELCQTKTGDGCEGGTDVKGKILPKAEHFKMPEAGEGKSQV
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	12.2 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>NP_001073006</u>
Locus ID:	728242
RefSeq Size:	651
Cytogenetics:	Xp11.22
RefSeq ORF:	333



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Synonyms:

## **Product images:**



XAGE-2

Coomassie blue staining of purified XAGE2B protein (Cat# TP303642). The protein was produced from HEK293T cells transfected with XAGE2B cDNA clone (Cat# [RC203642]) using MegaTran 2.0 (Cat# [TT210002]).

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