

Product datasheet for **TP303636L**

PAGE5 (NM_130467) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens P antigen family, member 5 (prostate associated) (PAGE5), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203636 protein sequence Red =Cloning site Green =Tags(s) MQAPWAGNRGWAGTREEVRDMSEHVTRSQSSERGNDQESSQPVGPVIVQQPTEEKRQEEEPPTDNQGIAP SGEIKNEGAPAVQGTDVAFQQLALLKIEDAPGDPDVREGTLPTFDPTKVLEAGGQL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	13.9 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_569734
Locus ID:	90737
UniProt ID:	Q96GU1
RefSeq Size:	760



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Cytogenetics: Xp11.21

RefSeq ORF: 390

Synonyms: CT16; CT16.1; CT16.2; GAGEE1; PAGE-5

Summary: This gene is a member of family of proteins that are expressed in a variety of tumors and in some fetal and reproductive tissues. The encoded protein may protect cells from programmed cell death. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found. [provided by RefSeq, Jan 2015]

Product images:



Coomassie blue staining of purified PAGE5 protein (Cat# [TP303636]). The protein was produced from HEK293T cells transfected with PAGE5 cDNA clone (Cat# [RC203636]) using MegaTran 2.0 (Cat# [TT210002]).