

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TP307594

ZFP200 (ZNF200) (NM_003454) Human Recombinant Protein

Product data:

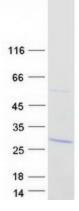
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 200 (ZNF200), transcript variant 1, 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207594 protein sequence Red=Cloning site Green=Tags(s)
	MMAAKVVPMPPKPKQSFILRVPPDSKLGQDLLRDATNGPKTIHQLVLEHFLTFLPKPSLVQPSQKVKETL VIMKDVSSSLQNRVHPRPLVKLLPKGVQKEQETVSLYLKANPEELVVFEDLNVFHCQEECVSLDPTQQLT SEKEDDSSVGEMMLLAVNGSNPEGEDPEREPVENEDYREKSSDDDEMDSSLVSQQPPDNQEKERLNTSIP QKRKMRNLLVTIENDTPLEELSKYVDISIIALTRNRRTRRWYTCPLCGKQFNESSYLISHQRTHTGEKPY DCNHCGKSFNHKTNLNKHERIHTGEKPYSCSQCGKNFRQNSHRSRHEGIHIREKIFKCPECGKTFPKNEE FVLHLQSHEAERPYGCKKCGRRFGRLSNCTRHEKTHSACKTRKQK
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	45.4 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 003445</u>
Locus ID:	7752



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	ZFP200 (ZNF200) (NM_003454) Human Recombinant Protein – TP307594
UniProt ID:	<u>P98182, B3KP91</u>
RefSeq Size:	3387
Cytogenetics:	16p13.3
RefSeq ORF:	1185
Summary:	Could have a role in spermatogenesis.[UniProtKB/Swiss-Prot Function]
Protein Families	: Transcription Factors

Product images:



Coomassie blue staining of purified ZNF200 protein (Cat# TP307594). The protein was produced from HEK293T cells transfected with ZNF200 cDNA clone (Cat# [RC207594]) using MegaTran 2.0 (Cat# [TT210002]).

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