

#### OriGene Technologies, Inc.

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# Product datasheet for TP325655L

#### Dermokine (DMKN) (NM\_001126056) Human Recombinant Protein

### Product data:

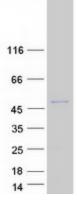
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human dermokine (DMKN), transcript variant 3, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225655 representing NM_001126056 <mark>Red</mark> =Cloning site Green=Tags(s)
	MKFQGPLACLLLALCLGSGEAGPLQSGEESTGTNIGEALGHGLGDALSEGVGKAIGKEAGGAAGSKVSEA LGQGTREAVGTGVRQVPGFGVADALGNRVGEAAHALGNTGHEIGRQAEDVIRHGADAVRGSWQGVPGHNG AWETSGGHGIFGSQGGLGGQGQGNPGGLGTPWVHGYPGNSAGSFGMNPQGAPWGQGGNGGPPNFGTNTQG AVAQPGYGSVRASNQNEGCTNPPPSGSGGGSSNSGGSSTGSSSGNHGGSGGGNGHKPGCEKPGNEARGSG ESGIQGFRGQGVSSNMREISKEGNRLLGGSGDNYRGQGSSWGSGGGDAVGGVNTVNSETSPGMFNFDTFW KNFKSKLGFINWDAINKNQVPPPSTRALLYFSRLWEDFKQNTPFLNWKAIIEGA
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	38 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 001119528</u>
Locus ID:	93099



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	Dermokine (DMKN) (NM_001126056) Human Recombinant Protein – TP325655L
UniProt ID:	<u>Q6E0U4, A3EZ84</u>
Cytogenetics:	19q13.12
RefSeq ORF:	1130
Synonyms:	UNQ729; ZD52F10
Summary:	This gene is upregulated in inflammatory diseases, and it was first observed as expressed in the differentiated layers of skin. The most interesting aspect of this gene is the differential use of promoters and terminators to generate isoforms with unique cellular distributions and domain components. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq, Jun 2010]

## **Product images:**



Coomassie blue staining of purified DMKN protein (Cat# [TP325655]). The protein was produced from HEK293T cells transfected with DMKN cDNA clone (Cat# [RC225655]) using MegaTran 2.0 (Cat# [TT210002]).

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