

OriGene Technologies, Inc.

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Product datasheet for TP518053

Lgals7 (NM_008496) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse lectin, galactose binding, soluble 7 (Lgals7), with C- terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218053 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
·	MSATQHKTSLPQGVRVGTVMRIRGMVPDQAGRFHVNLLCGEEQGADAALHFNPRLDTSEVVFNTKEQGKW GREERGTGIPFERGQPFEVLLIATEEGFKAVVGDDEYLHFHHRMPPARVRLVEVGGDVQLHSVKIF
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	15.2 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
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 after receiving vials.
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 032522</u>
Locus ID:	16858
UniProt ID:	<u>Q9CRB1</u>
RefSeq Size:	597
Cytogenetics:	7 B1
RefSeq ORF:	411



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Synonyms: Galectin-7; Pig1

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