

OriGene Technologies, Inc.

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Product datasheet for TP526565

Cd27 (NM_001033126) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse CD27 antigen (Cd27), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226565 representing NM_001033126 Red=Cloning site Green=Tags(s)
	MAWPPPYWLCMLGTLVGLSATLAPNSCPDKHYWTGGGLCCRMCEPGTFFVKDCEQDRTAAQCDPCIPGTS FSPDYHTRPHCESCRHCNSGFLIRNCTVTANAECSCSKNWQCRDQECTECDPPLNPALTRQPSETPSPQP PPTHLPHGTEKPSWPLHRQLPNSTVYSQRSSHRPLCSSDCIRIFVTFSSMFLIFVLGAILFFHQRRNHGP NEDRQAVPEEPCPYSCPREEEGSAIPIQEDYRKPEPAFYP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	28.6 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 001028298</u>
Locus ID:	21940
UniProt ID:	<u>P41272, Q3U4X0</u>
RefSeq Size:	1576



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	Cd27 (NM_001033126) Mouse Recombinant Protein – TP526565
Cytogenetics:	6 59.32 cM
RefSeq ORF:	750
Synonyms:	S152; Tnfrsf7; Tp55
Summary:	Receptor for CD70/CD27L. May play a role in survival of activated T-cells. May play a role in apoptosis through association with SIVA1.[UniProtKB/Swiss-Prot Function]

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