

OriGene Technologies, Inc.

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Product datasheet for TP324550M

Mammaglobin A (SCGB2A2) (NM_002411) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human secretoglobin, family 2A, member 2 (SCGB2A2), 100 μg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:	>RC224550 protein sequence Red=Cloning site Green=Tags(s)	
	MKLLMVLMLAALSQHCYAGSGCPLLENVISKTINPQVSKTEYKELLQEFIDDNATTNAIDELKECFLNQT DETLSNVEVFMQLIYDSSLCDLF	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	10.3 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 002402</u>	
Locus ID:	4250	
UniProt ID:	<u>Q13296</u>	
RefSeq Size:	517	
Cytogenetics:	11q12.3	



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	Mammaglobin A (SCGB2A2) (NM_002411) Human Recombinant Protein – TP324550M	
RefSeq ORF:	279	
Synonyms:	MGB1; PSBP1; UGB2	
Product ima	ages:	
	116 —	
		Coomassie blue staining of purified SCGB2A2

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35 — 25 — 18 — 14 — protein (Cat# [TP324550]). The protein was

MegaTran 2.0 (Cat# [TT210002]).

produced from HEK293T cells transfected with SCGB2A2 cDNA clone (Cat# [RC224550]) using

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