

## OriGene Technologies, Inc.

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## Product datasheet for TP324550L

## 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), 1 mg
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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MGB1; PSBP1; UGB2	
5:	
116 —	Coomassie blue staining of purified SCGB2A2
	MGB1; PSBP1; UGB2

protein (Cat# [TP324550]). The protein was produced from HEK293T cells transfected with SCGB2A2 cDNA clone (Cat# [RC224550]) using

MegaTran 2.0 (Cat# [TT210002]).

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