

Product datasheet

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ARG82461 Rat SCGB3A1 ELISA Kit

Package: 96 wells Store at: 4°C

Component

Cat. No.	Component Name	Package	Temp
ARG82461-001	Antibody-coated microplate	8 X 12 strips	4°C. Unused strips should be sealed tightly in the air-tight pouch.
ARG82461-002	Standard	2 X 10 ng/vial	4°C
ARG82461-003	Standard/Sample diluent	30 ml (Ready to use)	4°C
ARG82461-004	Antibody conjugate concentrate (100X)	1 vial (100 μl)	4°C
ARG82461-005	Antibody diluent buffer	12 ml (Ready to use)	4°C
ARG82461-006	HRP-Streptavidin concentrate (100X)	1 vial (100 μl)	4°C
ARG82461-007	HRP-Streptavidin diluent buffer	12 ml (Ready to use)	4°C
ARG82461-008	25X Wash buffer	20 ml	4°C
ARG82461-009	TMB substrate	10 ml (Ready to use)	4°C (Protect from light)
ARG82461-010	STOP solution	10 ml (Ready to use)	4°C
ARG82461-011	Plate sealer	4 strips	Room temperature

Summary

Product Description	ARG82461 Rat SCGB3A1 ELISA Kit is an Enzyme Immunoassay kit for the quantification of Rat SCGB3A1 in serum, plasma (EDTA, heparin) and cell culture supernatants.			
Tested Reactivity	Rat			
Tested Application	ELISA			
Target Name	SCGB3A1			
Conjugation	HRP			
Conjugation Note	Type Serum, plasma (EDTA, heparin) and cell culture supernatants.			
Sensitivity				
Sample Type				
Standard Range				
Sample Volume	100 μΙ			
Precision	Intra-Assay CV: 5.2% Inter-Assay CV: 6.3%			

Application Instructions

Assay Time ~ 5 hours

Properties

Form 96 well

Storage instruction Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test

reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual

for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol SCGB3A1

Gene Full Name secretoglobin, family 3A, member 1

Function Potential growth inhibitory cytokine. [UniProt]

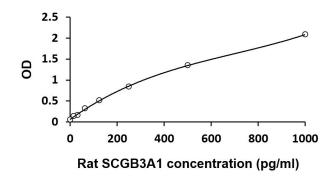
Highlight Related products:

SCGB3A1 ELISA Kits;

New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Cellular Localization Secreted. [UniProt]

Images



ARG82461 Rat SCGB3A1 ELISA Kit standard curve image

ARG82461 Rat SCGB3A1 ELISA Kit results of a typical standard run with optical density reading at 450 nm.