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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



Datasheet for R305-0050**Guinea Pig Blood in Alsevers****Overview**

Description:	Guinea Pig Blood in Alsevers - R305-0050
Item No.:	R305-0050
Size:	50 mL
Applications:	Biochemical Assay
Origin:	Guinea Pig

Product Details

Background:	Guinea pig whole blood is aseptically collected and prepared to order from our colony of animals. These cell suspensions are useful for the titration of complement, adsorption procedures, testing for agglutinins/HA assays, and for the preparation of stroma as particulate reagents. Guinea pig red blood cells are perishable and are collected and processed upon receipt of your order.
Synonyms:	Guinea Pig Whole Blood in Alsevers, Guinea Pig RBCs, Guinea Pig Alsevers Red Blood Cells
Species of Origin:	Guinea Pig

Target Details

Relevant Links:	<ul style="list-style-type: none">R305-0050 SDS
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Application Details

Suggested Applications:	Biochemical Assay (Based on references)
Application Note:	Washed pooled cells preparations, complement titration, adsorption procedures, HA assays and for the preparation of stroma as particulate reagents.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Tissue Data

Tissue Type:	Blood
Sex:	Mixed
Strain:	Guinea Pig - Mixed

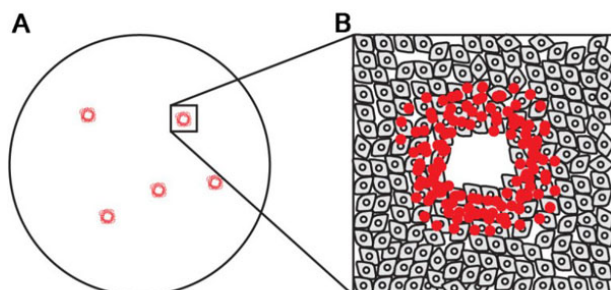
Formulation

Physical State:	Liquid
Buffer:	None
Anticoagulant:	Alsevers
Sterility:	Sterile
Preservative:	None
Stabilizer:	None

Shipping & Handling

Shipping Condition:	Wet Ice
Storage Condition:	Store guinea pig whole blood at 4° C prior to opening. Use aseptic technique to maintain sterility when opening product. Be advised that blood is a perishable product and exact shelf life may depend on application.
Expiration:	This product MAY be stable for up to two (2) weeks if properly stored and handled.

Images



Figure

Sendai virus plaques. A. Five plaques in one well. B. Magnification of one plaque shows a ring-shape plaque of red blood cells attaching to LLC-MK2 cells and a central empty area where LLC-MK2 cells died and detached. Guinea Pig Blood in Alsevers (p/n R305-0050). Fig 3. PMID: 30547053.

References

- Tatsumoto, N et al. Quantification of Infectious Sendai Virus Using Plaque Assay. *Bio-Protocol* (2018)

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.