



***Bartonella vinsonii* (Weiss and Dasch) Brenner et al. emend. Kordick et al. (Vole agent)**

VR-152™

Description

Strain designation: Baker [Baker, CIP 103738]

Deposited As: *Bartonella vinsonii* (Weiss and Dasch) Brenner et al. emend. Kordick et al. (Vole agent)

Type strain: Yes

Storage Conditions

Product format: Frozen

Storage conditions: -70°C or colder

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL 2

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local



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or national agencies.

Product Sheet

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Host: Chicken embryo, yolk sac inoculation; Host Range: Chicken embryo; vole (inapparent infection); mouse; guinea pig; hamster; rat

Effects: death of host animal

Incubation: 7 days

Handling Procedures

Mycoplasma contamination: Not detected

Notes

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This agent is readily maintained by serial passage in eggs. It presumably is of low virulence for humans. After infection by this vole strain, mice will resist lethal doses of the Karp strain of scrub typhus. Type strain.

Key Abbreviations: CE, Chicken embryo; GP, Guinea pig; Ha, Hamster; LD[50], Median lethal dose; M, Mouse; y.s., Yolk sac

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Bartonella vinsonii* (Weiss and Dasch) Brenner et al. emend. Kordick et al. (Vole agent) (ATCC VR-152)

References

References and other information relating to this material are available at www.atcc.org.

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Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor
