



Oxalobacter formigenes

Cat. No.: LBSX-0522-GF66

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	<i>Oxalobacter formigenes</i> is a Gram negative oxalate-degrading anaerobic bacterium that was isolated from sheep rumen.
Target	<i>Oxalobacter</i>
Genus	<i>Oxalobacter</i>
Strain Designation	OxB [CIP 106513]
Application	Study and research
Type Strain	Yes
Culture Conditions	37°C; Anaerobic
Source	Sheep rumen
Risk Group	1
Product Format	Freeze-dried
Packaging	Ampoule tube
Storage	-80°C
Shelf Life	6 years

TARGET INTRODUCTION

Introduction

Oxalobacter is a genus of bacteria in the Oxalobacteraceae family. The species are chemotrophic and strictly anaerobic. They are found in the rumens of animals such as cattle and in feces of other animals and humans. Some are marine and some have been isolated from fresh water.

Alternative Names

Oxalobacter formigenes
