

**K893636 GUARDIAN FORCEP**Apr 9, 1990  
332 days to decisionK893636 · Product code: **FCL** · Gastroenterology & UrologySource: <https://www.510kdatabase.net/k893636/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Forceps, Biopsy, Non-electric (FCL)
Date received	May 12, 1989
Decision date	Apr 9, 1990
Days to decision	332 days
Third-party review	No

**APPLICANT**

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Company	<b>Endo-Scientific, Inc.</b>
Location	Clearwater, FL, US
Contact	HAL P ZINNECKER
510(k) history	2 submissions · 2 cleared · 1990-1990

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k893636/>, Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).510k Database is an independent platform not affiliated with the U.S. Food and Drug Administration. Always verify at [accessdata.fda.gov](http://accessdata.fda.gov). - Generated July 2, 2026