

**K891031 KIRSCHNER RETRACTOR**Apr 6, 1989  
37 days to decisionK891031 · Product code: **GAD** · General & Plastic SurgerySource: <https://www.510kdatabase.net/k891031/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Retractor (GAD)
Date received	Feb 28, 1989
Decision date	Apr 6, 1989
Days to decision	37 days
Third-party review	No

**APPLICANT**

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Company	<b>Zinnanti Surgical Instruments, Inc.</b>
Location	Mchenry, IL, US
Contact	ANNA STRAIGHT
510(k) history	76 submissions · 76 cleared · 1984-1997

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k891031/>, 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 June 29, 2026