## Double Ended Cell Lifters





- Unique double end design features 19mm beveled edge flat blade on one end and J-Hook or Narrow Blade on the other
- Narrow blade is tapered to fit into 96 well plates or micro centrifuge tubes and can be used to re-suspend stubborn pellets
- J-Hook is curved on the end to vertically lift cells from 6, 12, 24 and 48 well plates
- 19mm beveled edge flat blade ensures even contact with growth surface of flasks and dishes





DOUBLE ENDE	ED CELL LIFTERS	S, R/D F, NP, USP, PP		
Part No.	Product Description	Pack Description	Qty/ Case	
229305	Cell Lifter, Double End, Flat Blade & Narrow Blade	100 Individually Wrapped/Bag	100	
229306	Cell Lifter, Double End, Flat Blade & J-Hook	100 Individually Wrapped/Bag	100	

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"Scraper" Blade in use



"Lifter" Blade in use

- Cell Scrapers are designed to gently harvest cells from tissue culture flasks, dishes or bottles
- Soft, pliable blade won't damage cells or scratch surfaces
- "Scraper" Blade is positioned parallel to the handle for windshield wiper like scraping (PN 229310 & 229315)
- 2 "Lifter" Blade is positioned perpendicular to the handle for use with a raking motion (PN 229311 & 229316)
- 3 Pivoting Blade Cell Scraper features free rotating blade that adjusts to the desired position, providing access to all corners of the flask or tissue culture vessel

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CELL SCRAP	S, R/D F, NP, USP, A	D F, NP, USP, ABS/TPE				
Part No.	Product Description	Handle Length	Blade Length	Blade Orientation	Pack Description	Qty/ Case
229310*	Cell Scraper	25cm	20mm	Scraper (parallel)	Individually Wrapped	100
229311	Cell Scraper	25cm	20mm	Lifter (perpendicular)	Individually Wrapped	100
229312	Cell Scraper	30cm	20mm	Pivoting	Individually Wrapped	100
229315	Cell Scraper	39cm	30mm	Scraper (parallel)	Individually Wrapped	100
229316	Cell Scraper	39cm	30mm	Lifter (perpendicular)	Individually Wrapped	100

<sup>\*</sup>Most popular option