

## DII-HDL

<b>Catalog Number:</b>	10461
<b>Size:</b>	0.5 mg
<b>Purity:</b>	98% (Co-migrates with reference on agarose gel electrophoresis)
<b>Concentration:</b>	Minimum 1.6 mg/ml protein
<b>Background:</b>	<p>Human HDL (Cat. # 10460) is labeled with Dil (1,1'-dioctadecyl-3,3,3',3'-tetramethylindocarbocyanine perchlorate, and then isolated by ultracentrifugation. The resultant product is exhaustively dialyzed against phosphate buffered saline, (pH 7.4), sterilized by membrane filtration and then aseptically packaged in a solution containing phosphate-buffered saline at pH 7.4 and 0.2 mM EDTA. Each lot is evaluated on a murine macrophage cell line for fluorescence uptake.</p> <p>Human Dil-HDL is stable for 6 weeks after receipt when handled aseptically and stored at 2-8°C (<b>Don't Freeze</b>). Note: After prolonged storage, some precipitate may be observed. This is normal for the product. Spin in centrifugation at 1000×g for 3 minutes before using.</p>
<b>Storage &amp; Stability:</b>	
<b>Lead Time</b>	The product requires 1 week lead time. Please plan your experiments in advance and use the fresh material.