

# Recombinant Human MAP1LC3A Protein, C-His

## Summary

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<b>Catalog No.</b>	YHJ56802
<b>Alternative Names</b>	Microtubule-Associated Proteins 1A/1B Light Chain 3A, Autophagy-Related Protein LC3 A, Autophagy-Related Ubiquitin-Like Modifier LC3 A, MAP1 Light Chain 3-Like Protein 1, MAP1A/MAP1B Light Chain 3 A, MAP1A/MAP1B LC3 A, Microtubule-Associated Protein 1 Light Chain 3 Alpha, MAP1LC3A
<b>Form</b>	Liquid
<b>Storage buffer</b>	Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 20% Glycerol, 100mM NaCl, pH 8.0.
<b>Purity</b>	> 90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	< 1 EU/µg as determined by LAL test.
<b>Expression system</b>	E. coli
<b>Accession</b>	Q9H492
<b>Protein length</b>	Met1-Phe121
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	15.3 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Species</b>	Homo sapiens (Human)

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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