

ATTECs

Autophagosome-tethering compounds

<P>Autophagosome-tethering compound (ATTEC) degrades target proteins via lysosomal pathway rather than common proteasome pathway. ATTEC degrades target proteins by molecular glue mechanism, and its molecular weight is smaller than AUTAC. ATTEC shorten the distance between LC3 receptor and target protein and then the target protein was phagocytosed and transferred into lysosomal for degradation.</P>

ATTECs

LC3-mHTT-IN-AN1

Cat. No.: HY-130258

LC3-mHTT-IN-AN1 (Compound AN1) is a mHTT-LC3 linker compound, which interacts with both mutant huntingtin protein (mHTT) and LC3B but not with wtHTT or irrelevant control proteins.

Purity: 97.14%

Clinical Data: No Development Reported

Size: 10 mM × 1 mL, 5 mg, 10 mg, 50 mg, 100 mg

LC3-mHTT-IN-AN2

Cat. No.: HY-130259

LC3-mHTT-IN-AN2 (Compound AN2) is a mHTT-LC3 linker compound, which interacts with both mutant huntingtin protein (mHTT) and LC3B but not with wtHTT or irrelevant control proteins.

OH

Purity: 96.07%

Clinical Data: No Development Reported
Size: 10 mM × 1 mL, 50 mg, 100 mg