

FOR IMMEDIATE RELEASE

Catabasis Pharmaceuticals to Present at the Wedbush PacGrow Healthcare Conference

CAMBRIDGE, MA, August 4, 2015 – <u>Catabasis Pharmaceuticals</u>, Inc. (NASDAQ:CATB), a clinical-stage drug development company built on a pathway pharmacology technology platform, today announced that Catabasis will present a company overview at the Wedbush PacGrow Healthcare Conference. The Wedbush PacGrow Healthcare Conference will be held August 11 - 12, 2015, in New York, NY at Le Parker Meridien Hotel.

• Jill C. Milne, Ph.D., chief executive officer, will present Catabasis corporate and pipeline updates on August 11, 2015, at 10:20am local time at Le Parker Meridien.

A webcast of the presentation will be available in the Investors section of the Company's website, www.catabasis.com, and will be archived for 30 days following the presentation.

About Catabasis

Catabasis Pharmaceuticals is a clinical-stage biopharmaceutical company focused on the discovery, development and commercialization of novel therapeutics using its proprietary Safely Metabolized And Rationally Targeted, or SMART, linker technology platform. The Company's SMART linker technology platform is based on the concept of treating diseases by simultaneously modulating multiple targets in one or more related disease pathways. The Company engineers bi-functional product candidates that are conjugates of two molecules, or bioactives, each with known pharmacological activity, joined by one of its proprietary SMART linkers. The SMART linker conjugates are designed for enhanced efficacy and improved safety and tolerability. The Company's focus is on treatments for rare diseases. The Company is also developing other product candidates for the treatment of serious lipid disorders. For more information on the Company's technology and pipeline of drug candidates, please visit www.catabasis.com.

About CAT-1004

CAT-1004 is an oral small molecule that inhibits activated NF-kB, a protein that coordinates cellular response to muscular damage, stress and inflammation and plays an important role in muscle health. In skeletal muscle, activated NF-kB drives muscle degeneration and suppresses muscle regeneration. In animal models of DMD, CAT-1004 inhibited activated NF-kB, reduced muscle inflammation and degeneration and increased muscle regeneration. In Phase 1 clinical trials, CAT-1004 inhibited activated NF-kB and was well-tolerated with no observed safety concerns. The FDA has granted CAT-1004 orphan drug and fast track designations for the treatment of DMD.

About CAT-2054

CAT-2054 is an investigational oral drug initially being developed for the treatment of hypercholesterolemia in patients for whom existing therapies are insufficient. By modulating the SREBP pathway, CAT-2054 may inhibit production of important cholesterol metabolism proteins such as PCSK9, HMG-CoA reductase, ATP citrate lyase and NPC1L1. If approved, CAT-2054, may have the potential to be the first therapy to simultaneously modulate cholesterol synthesis, clearance and absorption.

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