

---

## Stimulating endogenous muscle stem cells to counter muscle wasting

### Grant Award Details

---

Stimulating endogenous muscle stem cells to counter muscle wasting

**Grant Type:** Progression Award - Discovery Stage Research Projects

**Grant Number:** DISC2P-12191

**Project Objective:** The objective of this award is to develop a novel therapeutic approach to inducing muscle regeneration through the inhibition of prostaglandin degrading enzyme (15-PGDH).

**Investigator:**

<b>Name:</b>	Helen Blau
<b>Institution:</b>	Stanford University
<b>Type:</b>	PI

---

**Disease Focus:** Skeletal/Smooth Muscle disorders

**Human Stem Cell Use:** Adult Stem Cell

**Award Value:** \$237,060

**Status:** Active

### Progress Reports

---

**Reporting Period:** Year 1

[View Report](#)

---

### Grant Application Details

---

**Application Title:** Stimulating endogenous muscle stem cells to counter muscle wasting

**Public Abstract:**

**Statement of Benefit to California:**