

## Takeda acquires PvP Biologics focusing on celiac disease treatment

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**Successful “build to buy” relationship adds second investigational therapy to Takeda’s pipeline for the potential treatment of uncontrolled celiac disease**



Japan based Takeda Pharmaceutical Company Limited announced that it has acquired US based PvP Biologics, Inc. following the conclusion of a Phase 1 proof-of-mechanism study of investigational medicine TAK-062 (Kuma062) for the treatment of uncontrolled celiac disease.

TAK-062 is a potential best-in-class, highly potent super glutenase – a protein that degrades ingested gluten – that was computationally engineered to treat celiac disease, a serious autoimmune disease where the ingestion of gluten leads to inflammation and damage in the small intestine.

The Phase 1 study investigated TAK-062's safety and tolerability in both healthy volunteers and people with celiac disease. The ability of TAK-062 to degrade ingested gluten was studied in healthy volunteers. Takeda plans to submit data from the Phase 1 study for presentation at an upcoming medical congress.

Takeda exercised its option to acquire PvP Biologics for a pre-negotiated upfront payment as well as development and regulatory milestones totaling up to \$330 million. Takeda and PvP Biologics previously entered into a development and option agreement, under which PvP Biologics was responsible for conducting research and development through the Phase 1 proof-of-mechanism study of TAK-062 in exchange for funding by Takeda related to a pre-defined development plan.