

Japanese firms ink ¥20.6 B deal to discover novel targeted protein degraders

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Japan-based firms Astellas Pharma and PeptiDream have announced a research collaboration and license agreement to discover novel protein degraders for two targets selected by Astellas. Under the agreement between the two companies, Astellas will have the option to select up to three additional targets to be included in the collaboration.

Astellas focuses on targeted protein degraders directed to undruggable targets that are difficult to approach with conventional technologies. Under the terms of the agreement, the companies plan to combine PeptiDream's PDPS (Peptide Discovery Platform System) technology with Astellas' drug discovery capabilities to discover multiple next-generation protein degraders targeting diverse targets that go beyond existing technologies. Astellas will be responsible for the development and commercialization of products created from this collaborative research.

Astellas will provide PeptiDream with an upfront payment of ¥3.0 billion. PeptiDream is eligible to receive discovery, development and commercial sales milestones of up to ¥20.6 billion per target. PeptiDream is also eligible to receive single-digit percent royalty payments on net sales of any products arising from the collaboration.