

Excelra Targeted Protein Degradation (TPD) Services



Enabling differentiated therapies

Excelra offers a unique portfolio of tailor-made services to support your targeted protein degradation discovery and development programs

Our TPD offerings, co-created with you

E3 Ligase identification

Toolbox that identifies and shortlists novel E3 ligase which can be employed to design custom degraders



Cognate E1 & E2 partners



Expression & localization



Physiological targets

Target identification

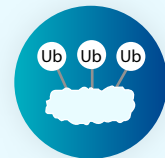
Identify proteins which play a pivotal role in disease pathophysiology and are amenable for targeted ablation



Expression & localization



Physiological ligases



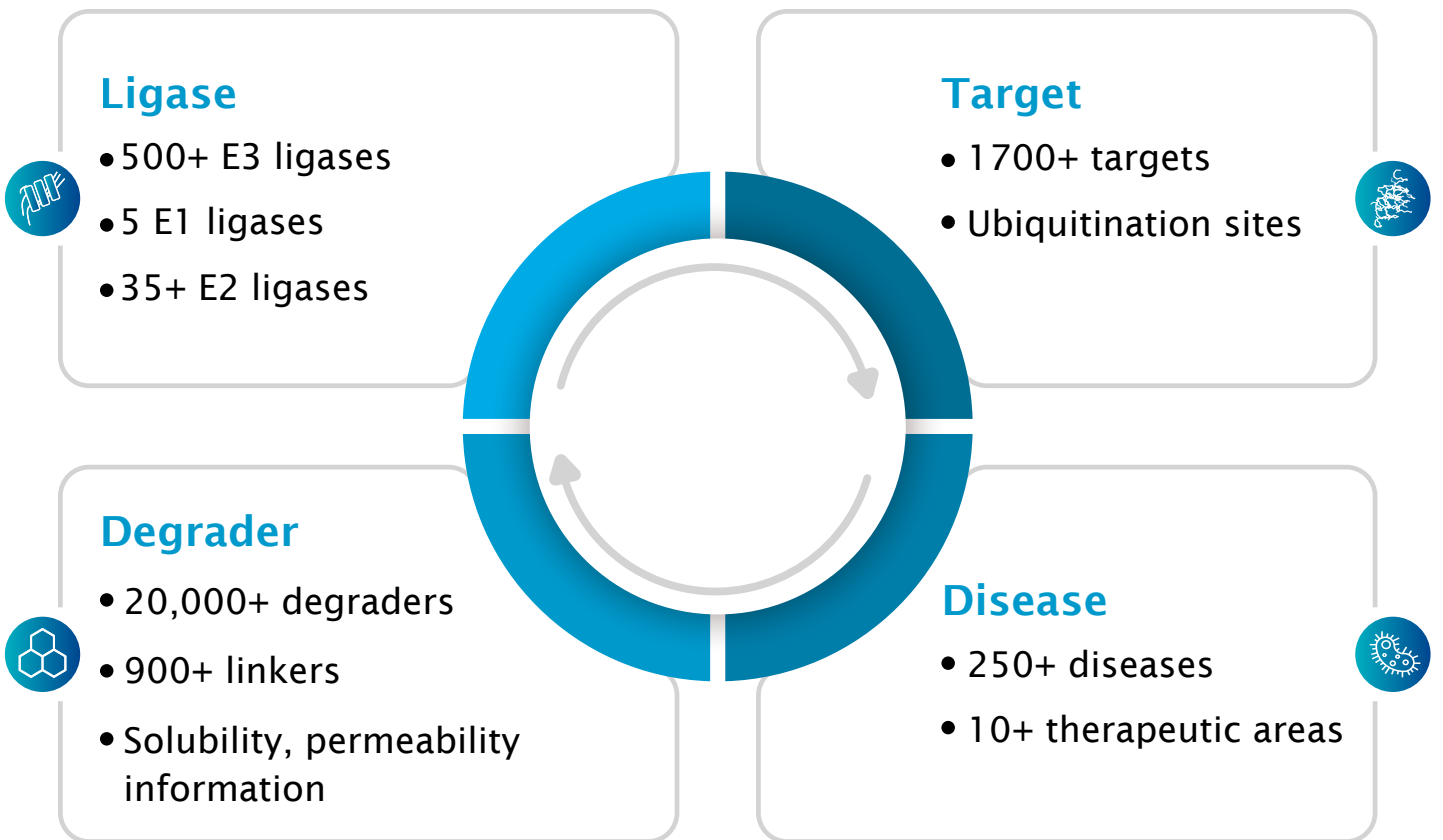
Ubiquitination sites and status

Disease prioritization

Identify right indications for a specific degrader of interest

- Co-expressed target and ligases

Powering these services is our proprietary degrader database compiled from disparate information sources



Value addition

Give your TPD research the Excelra edge

- Expand the panel of E3 ligases, that can be exploited to design novel degraders
- Identify the right target-ligase pair to expand the therapeutic potential
- Identify the bonafide E1 & E2 partners for shortlisted E3 ligases to establish in-vitro ubiquitination assays
- Expand portfolio by identifying right opportunities



Excelra advantage

Empowering you to discover new opportunities



Custom solutions



Global clientele



Advanced analytics



Domain expertise



Actionable insights

Unlock the hidden opportunities in targeted protein degradation space by visiting our website:
<https://www.excelra.com/discovery/targeted-protein-degradation/>



excelra

About Excelra

Excelra's data and analytics solutions empower innovation in life sciences across the value chain from discovery to market. The Excelra Edge comes from a seamless amalgamation of proprietary curated data assets, deep domain expertise and data science. The company's multifaceted teams harmonize and analyse large volumes of disparate unstructured data using cutting-edge technologies. We galvanize data-driven decisions to unlock operational efficiencies to accelerate drug discovery and development. Over the past 18 years, Excelra has been the preferred data and analytics partner to over 150 global clients, including 15 of the top 20 large Pharma companies.

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