

Drug Discovery

.....

◆ Cinnarizine: DTIOG (Djeddi et al., 2023)

♦ KLHDC2 & Na_v1.7:

RosettaVS (Zhou et al., 2024)

LigUnity (Feng et al., 2025)

Ligands targeting TYK2α:

Missense mutation

(Zaslavsky et al., 2025)

DrBioRight 2.0

(Liu et al., 2025)

proteome map:

AlphaMissense (Cheng et al., 2023) ◆ tRNA synthetase: PLMeAE (Zhang et al., 2025)

◆ LuxSit: ProteinMPNN (Yeh et al., 2023)

◆ tmFAPs: AlphaFold2 (Zhu et al., 2025)

GFP: ESM3 (Hayes et al., 2025)

RFDiffusion2 (Ahern et al., 2025)

Metallohydrolases:

◆ Serine hydrolases: RFdiffusion (Lauko et al., 2025)