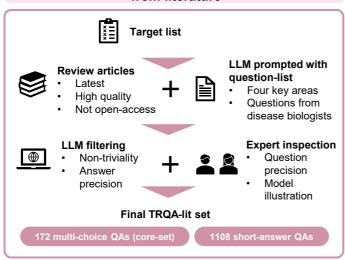
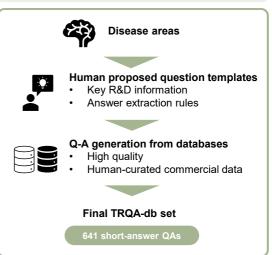
Target Research-related Question Answering (TRQA) benchmark

TRQA-lit: Biomedical discovery information from literature



TRQA-db: Competitive landscape information from databases



Question: Which of the following AR mutations are associated with resistance to prostate cancer therapies?

A) F877L

B

B) T878AC) G1010L

D) Y121S

Answer: A, B

Question: What are the clinical limitations of using RXR agonists to target A BCA1?

Answer: RXR agonists induce hypertriglyceridemia and off-target effects du e to RXR's involvement in multiple nuclear receptor pathways.

Question: What drug combinations for Crohn's disease are under development as of April 2025, and what stages have they reached?

Answer: clarithromycin+clofazimine+rifabutin, Phase III; guselkumab+golimumab, Phase II

Question: What is the highest development stage achieved in China for drugs targeting TNF-α for Crohn's disease up to April 2025, and which drugs are in this stage? **Answer:** Approved: infliximab and adalimumab

