

**Supplementary Table 2. Search strategy of China Biomedical Literature Database.**

("地中海贫血"[不加权:扩展] OR "地贫"[常用字段:智能] OR "珠蛋白生成障碍性贫血"[常用字段:智能] OR "海洋性贫血"[常用字段:智能]) and ("二代测序"[常用字段:智能] OR "高通量测序技术"[常用字段:智能] OR "下一代高通量测序"[常用字段:智能] OR "下一代基因测序"[常用字段:智能] OR "二代基因测序技术"[常用字段:智能] OR "下一代测序"[常用字段:智能] OR "新一代测序技术"[常用字段:智能] OR "第二代测序技术"[常用字段:智能] OR "二代测序技术"[常用字段:智能] OR "下一代测序技术"[常用字段:智能] OR "新一代测序"[常用字段:智能])