

## Needs & wants List (Urology)

Diseases	<ul style="list-style-type: none"><li>• Lower urinary tract diseases (LUTD) (except male menopause, infections)</li></ul>
Object	<ul style="list-style-type: none"><li>• Drug discovery seeds</li><li>• Drug targets and concepts</li><li>• Technology that can be utilized for drug discovery</li></ul>
Seeds	<p>Small molecules, peptides or new modalities that satisfy either of the following requirements:</p> <ul style="list-style-type: none"><li>• Demonstrate a direct effect on the cause of a disease in vitro or be strongly expected to do so.</li><li>• Demonstrate an ameliorating effect in an animal model.</li></ul>
Targets	Targets for the treatment of the above diseases or improvement of the clinical condition.
Related technologies	<ul style="list-style-type: none"><li>• Animal disease models that reflect the human clinical condition</li><li>• Assessment of urination dynamics and sensory nerve function in vivo</li><li>• Tools to assess reproductive functional in animal</li><li>• Cell-based assays that reflect the disease condition</li><li>• Technologies to increase the delivery of drugs to the lower urinary tract</li><li>• Novel devices or services that support urological patients and are utilized in clinical trials</li></ul>

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