WHAT IS CLAIMED IS:

1. A UTI fusion protein, comprising SEQ ID NO:1.

2. An isolated UTI fusion protein comprising SEQ ID NO:1.

3. The ~~A~~ fusion protein according to claims 1 or 2, wherein the fusion protein is a dimer and comprises ~~wherein the~~ Fc domains which are associated covalently.

4. A pharmaceutical composition comprising a UTI fusion protein as defined in any one of ~~according to~~ claims 1, 2, and ~~or~~ 3; and a pharmaceutically acceptable excipient.

~~4. The use of a UTI fusion protein according to claims 1, 2, or 3 as a medicament.~~

~~5. A method of treating a UTI-related condition comprising administering to a patient in need thereof an effective amount of a UTI fusion protein according to claims 1, 2, or 3.~~

5~~6~~. A nucleic acid comprising a polynuceotide sequence encoding SEQ ID NO:1.

6~~7~~. An expression vector comprising the nucleic acid as defined in ~~according to~~ claim 5~~6~~.

7~~8~~. A recombinant host cell comprising the expression vector as defined in ~~of~~ claim 6~~7~~.

8~~9~~. A method of producing a UTI fusion protein, comprising: placing a ~~the~~ recombinant host cell as defined in ~~of~~ claim 7~~8~~ in a growth medium~~,~~ such that a~~the~~ recombinant fusion protein is expressed, and isolating the recombinant fusion protein from the cell or growth medium.