

**Recombinant Human UBE2T Protein (His Tag)**

**Cat.NO.: TP04981**

3th Edition

**Synonyms:**HSPC150;PIG50

**Description:**Ube2T is the E2 ubiquitin-conjugating enzyme of the Fanconi anemia DNA repair pathway and it is overexpressed in several cancers, representing an attractive target for the development of inhibitors. Notably, UBE2T locates at 1q32.1, and the gain of 1q is frequently observed in a variety of cancers. For instance, UBE2T serves an important role in the growth of bladder cancer cells, and may be considered as a potential biomarker and therapeutic target for bladder cancer.

**Form:**PBS

**Molecular Weight:**23.9 kDa

**Sequences:**Met 1-Val197

**Purity:**> 95% by HPLC

**Concentration:**

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.