

## **Product datasheet for TP726750**

## OriGene Technologies, Inc.

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## beta 2 Microglobulin (B2M) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant Human HLA-A\*0201 WT-1 complex Protein (C-10His)

Species: Human

**Expression cDNA Clone** 

or AA Sequence:

Ile21-Met119&Gly25-Ile308

Tag: C-10His

Buffer: Lyophilized from a 0.2 um filtered solution of 20mM PB, 500mM NaCl, pH7.4.

**Note:** Recombinant Human HLA-A\*0201 WT-1 complex Protein is produced by our Mammalian

expression system and the target gene encoding (RMFPNAPYL)&Ile21-Met119&Gly25-Ile308

(Ala269Val) is expressed with a 10His tag at the C-terminus.

Stability: 12 months from date of despatch

Locus ID: 567

UniProt ID: P61769

**Summary:** The WT1 protein plays an important role in cellular development and cell survival. Regulates

the expression of numerous target genes, including EPO. Plays an essential role for

development of the urogenital system. It has a tumor suppressor as well as an oncogenic

role in tumor formation.