

## Product Datasheet

### Human TGFB2 protein (orb392555)

**Description**

Recombinant human TGFB2 protein is

system and the target gene e...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

TGFB2

**Preservatives**

Lyophilized from a 0.2 μM filtered solution of 4mM HCl.

**Form/Appearance**

Lyophilized from a 0.2 μM filtered solution of 4mM HCl.

**Storage**

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

**Note**

For research use only

**Application notes**

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

 ALDAAYCFRN VQDNCCLRPL YIDFKRDLGW  
 KWIHEPKGYN ANFCAGACPY LWSSDTQHSR  
 VLSLYNTINP EASASPCCVS QDLEPLTILY  
 YIGKTPKIEQ LSNMIVKSCK CS

**Purity**

Greater than 95% as determined by reducing SDS-PAGE.

**Source**

Human cells

**Uniprot ID**
[P61812](#)
**Entrez**
[7042](#)
**Expiration Date**

6 months from date of receipt.