

---

## Recombinant human TIGIT protein, His (HEK293)

Catalog Number: bs-43033P

Concentration: >0.5 mg/ml

AA Seq: 22-141/244

Predicted MW: 17

Detected MW: 18-23 kDa

Tags: His

Activity: Yes

Endotoxin: Not analyzed

Purity: >95% as determined by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: PBS (pH7.4).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

**Background:** This gene encodes a member of the PVR (poliovirus receptor) family of immunoglobulin proteins. The product of this gene is expressed on several classes of T cells including follicular B helper T cells (TFH). The protein has been shown to bind PVR with high affinity; this binding is thought to assist interactions between TFH and dendritic cells to regulate T cell dependent B cell responses.[provided by RefSeq, Sep 2009]

### VALIDATION IMAGES

---



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.