# Recombinant Human TACI/TNFRSF13B/CD267 (C-Fc)

Catalog Number: PKSH033996



Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

Synonyms Tumor necrosis factor receptor superfamily member 13B;Transmembrane activator

and CAML interactor; CD267; Tnfrsf13b

Species Human

Expression Host HEK293 Cells
Sequence Ser2-Thr166
Accession O14836
Calculated Molecular Weight 45.6 kDa
Observed molecular weight 45-60 kDa
Tag C-Fc

# **Properties**

**Purity** > 85 % as determined by reducing SDS-PAGE.

**Endotoxin** < 1.0 EU per µg of the protein as determined by the LAL method.

**Storage** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to

-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots

of reconstituted samples are stable at < -20°C for 3 months.

**Shipping** This product is provided as lyophilized powder which is shipped with ice packs.

**Formulation** Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

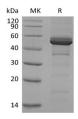
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

protectants before lyophilization.

Please refer to the specific buffer information in the printed manual.

**Reconstitution** Please refer to the printed manual for detailed information.

#### Data



> 85 % as determined by reducing SDS-PAGE.

## **Background**

Tumor necrosis factor receptor superfamily member 13B, also known as TNFRSF13B or more commonly as TACI (transmembrane activator and CAML interactor), is a transmembrane receptor protein found predominantly on the surface of B cells, which are an important part of the immune system.

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