

## 32-8527: Recombinant Mouse TACI/TNFRSF13B/CD267 (C-Fc)

 Gene :
 Tnfrsf13b

 Gene ID :
 57916

 Uniprot ID :
 Q9ET35

### **Description**

Source: Human Cells.

## MW :41.4kD.

Recombinant Mouse Transmembrane Activator and CAML Interactor is produced by our Mammalian expression system and the target gene encoding Phe5-Thr129 is expressed with a Fc tag at the C-terminus. 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.

#### **Product Info**

Amount :	10 μg / 50 μg
Content :	Lyophilized from a 0.2 µm filtered solution of PBS,pH7.4.
Storage condition :	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.
Amino Acid :	MFCPKDQYWDSSRKSCVSCALTCSQRSQRTCTDFCKFINCRKEQGRYYDHLLGACVSCDSTCTQHPQQCAHF CEKRPRSQANLQPELGRPQAGEVEVRSDNSGRHQGSEHGPGLRLSSDQLTLYCTVDDIEGRMDEPKSCDKTH TCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNS TYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSREEMTKNQVSLTCLVKGFY PSDIAVEWESNGQPENNYKTTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPG K

# **Application Note**

**Endotoxin :** Less than 0.1 ng/ $\tilde{A}$  $\square$  $\hat{A}\mu$ g (1 IEU/ $\tilde{A}$  $\square$  $\hat{A}\mu$ g) as determined by LAL test.