

Recombinant Mouse TRAIL R2 / CD262 / TNFRSF10B Protein (His & Fc tag)

db58492

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Mouse TRAIL R2 / CD262 / TNFRSF10B Protein (His & Fc tag)**Cat.No.:** db58492**Synonyms** : DR5;KILLER;Ly98;MK;TRAILR2;TRICK2A;TRICK2B;TRICKB**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His-Fc**Expression host** : HEK293 Cells**Species** : Mouse**Background**

Receptor for the cytotoxic ligand TNFSF10/TRAIL. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Promotes the activation of NF-kappa-B. Essential for ER stress-induced apoptosis.

Gene ID

21933

Swiss Prot

Q9QZM4

Synonyms

DR5;KILLER;Ly98;MK;TRAILR2;TRICK2A;TRICK2B;TRICKB

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

41.8 kDa

Species

Mouse

Purity

>85% as determined by SDS-PAGE.

Seq

Met 1-Ser 177

Tag

C-His-Fc

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

