Active Recombinant Human TNFRSF19, Fc Chimera

Cat. No. TNFRSF19-282H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF19 (Accession # AAF71828) was produced in Mouse myeloma cell line, NS0-derived.
Species	Human
Source	Mammalian Cells
Predicted N Terminal	Glu30
Form	Lyophilized from a 0.2 μm filtered solution in PBS.
Bio-activity	Measured by its binding ability in a functional ELISA.When Recombinant Human Lgr5/GPR49 Fc Chimera is coated at 0.5 μg/mL, Recombinant Human TROY/TNFRSF19 Fc Chimera binds with an apparent Kd <500 nM.
Molecular Mass	Recombinant Human TNFRSF19, Fc Chimera has a calculated MW of 42 kDa (monomer). In SDS-PAGE migrates as 50-55 kDa, reducing conditions.
Purity	>90%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4ºC); After reconstitution under sterile conditions for 3 months (-70ºC).

GENE INFORMATION

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Gene Name	TNFRSF19 tumor necrosis factor receptor superfamily, member 19 [Homo sapiens]
Official Symbol	TNFRSF19
Synonyms	TNFRSF19; tumor necrosis factor receptor superfamily, member 19; tumor necrosis factor receptor superfamily member 19; TAJ; TAJ alpha; toxicity and JNK inducer; TRADE; TROY; TAJ-alpha;
Gene ID	55504
mRNA Refseq	NM_001204458
Protein Refseq	NP_001191387
MIM	606122
UniProt ID	Q9NS68
Chromosome Location	13q12.11-q12.3

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