

Active Recombinant Mouse Raet1a Protein, Fc Chimera

Cat. No. Raet1a-904M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Raet1a (Accession # O08602), fused with , was produced in Mouse myeloma cell line, NS0-derived.
Species	Mouse
Source	Mammalian Cells
Predicted N Terminal	Leu29
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by the ability of the protein to bind immobilized rmNKG2D/Fc Chimera in a functional ELISA.
Molecular Mass	Recombinant Mouse Raet1a, Fc Chimera has a calculated MW of 49.6 kDa (monomer). In SDS-PAGE migrates as 70-80 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 (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	Raet1b retinoic acid early transcript beta [Mus musculus (house mouse)]
Official Symbol	Raet1b
Synonyms	RAE-1beta; retinoic acid early-inducible protein 1-beta; retinoic acid early-inducible protein 1-beta; RAE-1-beta; Rae-1 beta
Gene ID	19369
mRNA Refseq	NM_009017.1
Protein Refseq	NP_033043.1
MIM	
UniProt ID	O08603
Chromosome Location	chromosome: 10

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