

Recombinant Mouse Rarres2 Protein, Fc-tagged

Cat. No. Rarres2-826M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Rarres2 (NP_082128.1) (Met1-Ser156) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Mouse
Source	HEK293
ProteinLength	1-156 a.a.
Predicted N Terminal	Thr 17
Form	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
Molecular Mass	The recombinant mouse Rarres2 consists 378 amino acids and predicts a molecular mass of 42.6 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [Rarres2 retinoic acid receptor responder \(tazarotene induced\) 2 \[Mus musculus \]](#)

Official Symbol [Rarres2](#)

Synonyms RARRES2; retinoic acid receptor responder (tazarotene induced) 2; retinoic acid receptor responder protein 2; chemerin; AI303516; 0610007L05Rik;

Gene ID [71660](#)

mRNA Refseq [NM_027852](#)

Protein Refseq [NP_082128](#)

MIM

UniProt ID

Function protein binding; receptor binding;

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