

Recombinant Human RARRES2 protein, Fc-tagged

Cat. No. RARRES2-7008H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RARRES2 protein(Glu21-Ser157) is expressed in HEK293, fused with hFc tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	21-157 aa
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	41.84 kDa
Endotoxin	< 0.01 EU/µg of the protein by LAL method
Purity	≥ 95 % as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to

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minimize free-thaw cycles.

GENE INFORMATION

Gene Name [RARRES2 retinoic acid receptor responder \(tazarotene induced\) 2 \[Homo sapiens \]](#)

Official Symbol [RARRES2](#)

Synonyms RARRES2; retinoic acid receptor responder (tazarotene induced) 2; retinoic acid receptor responder protein 2; chemerin; HP10433; TIG2; RAR-responsive protein TIG2; tazarotene-induced gene 2 protein;

Gene ID [5919](#)

mRNA Refseq [NM_002889](#)

Protein Refseq [NP_002880](#)

MIM [601973](#)

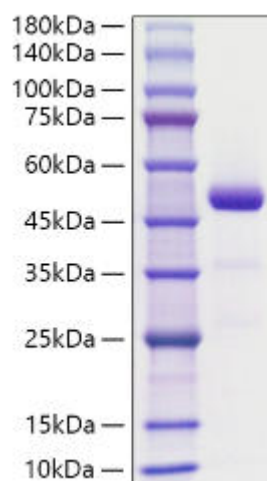
UniProt ID [Q99969](#)

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SDS-PAGE



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