

Human RARRES2 Recombinant Protein



RPPB4409

Product Information Protein Information

Product SKU:

RPPB4409

Accession:

Q99969

Host:

Escherichia Coli.

Protein description:

RARRES2 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 158 amino acids (21-157a.a) and having a total molecular mass of 18 kDa. RARRES2 is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Chemerin, TIG2, Tazarotene-induced gene 2 protein, Retinoic acid receptor responder protein 2, RAR-responsive protein TIG2, RARRES2, HP10433.

Formulation:

RARRES2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MELTEAQRRLQVALEEFHK HPPVQWAFQE TSVESAVDTP FPAGIFVRL
FKLQQTSCRK RDWKKPECKV RPNGRKRKCL ACIKLGSEDK VLGRLVHCPI ETQVLREAEE HQETQCLR
VQ RAGEDPHSFY FPGQFAFS.