

Proteoliposomes

Full-Length

IL20RA (Human) Recombinant Protein

Catalog # H00053832-G01

Size 10 ug

Specification

Product Description

Human IL20RA full-length ORF (ADR83206.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Sequence

MRAPGRPALRPLPLPPLLLLLAAPWGRAVPCVSGGLPKPANITFLSINMKNVLQWTPPEGLQGV
KVTYTVQYFIYGQKKWLNKSECRNINRTYCDLSAETSDYEHQYYAKVKAWGTKCSKWAESGRFY
PFLETQIGPPEVALTTDEKSISVVLTAPEKWKRNPEDLPVSMQQIYSNLKYNVSVLNTKSNRTWSQ
CVTNHTLVLTWLEPNTLYCVHVESFVPGPPRAQPSEKQCARTLKDQSSEFKAKIIFWYVLPISITV
FLFSVMGYSIYRIHVHGKEKHPANLILYGNFDRFFVPAEKVINFITLNISDDSKISHQDMSLLGKS
SDVSSLNDPQP SGNL RPPQEEEEVKHLGYASHLMEIFCDSEENTEGTSLTQQESLSRTIPPDKTVI
EYEDVRTTDICAGPEEQELSLQEEVSTQGTLLESQAALAVLGPQTLQYSYTPQLQDLPLAQEH
TDSEEGPEEEPTTLVDWDPQTGRLCIPSLSSFDQDSEGCEPSEGDGLGEEGLLSRLYEPPAP
DRPPGENETYLMQFMEEWGLYVQMEN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

60.9

Form

Liquid

Preparation Method

[in vitro wheat germ expression system with proprietary liposome technology](#)

Purification

None

Recommend Usage

Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — IL20RA

Entrez GeneID	53832
GeneBank Accession#	HQ258452.1
Protein Accession#	ADR83206.1
Gene Name	IL20RA
Gene Alias	FLJ40993, IL-20R1, ZCYTOR7
Gene Description	interleukin 20 receptor, alpha
Omim ID	605620
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a receptor for interleukin 20 (IL20), a cytokine that may be involved in epidermal function. The receptor of IL20 is a heterodimeric receptor complex consisting of this protein and interleukin 20 receptor beta (IL20B). This gene and IL20B are highly expressed in skin. The expression of both genes is found to be upregulated in Psoriasis. [provided by RefSeq]
Other Designations	OTTHUMP00000017280 class II cytokine receptor ZCYTOR7 interleukin-20 receptor I

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Psoriasis](#)