

Product datasheet for TP720483XL

OriGene Technologies, Inc.

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IL20 Receptor alpha (IL20RA) (NM_014432) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human interleukin 20 receptor, alpha (IL20RA)

Species: Human Expression Host: HEK293

Expression cDNA Clone

Val30-Lys250

or AA Sequence:

Tag: C-His

Predicted MW: 26.3 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 μ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 055247

 Locus ID:
 53832

 UniProt ID:
 Q9UHF4

 Cytogenetics:
 6q23.3

Synonyms: CRF2-8; IL-20R-alpha; IL-20R1; IL-20RA





Summary: This gene encodes a member of the type II cytokine receptor family. The encoded protein is a

subunit of the receptor for interleukin 20, a cytokine that may be involved in epidermal function. The interleukin 20 receptor is a heterodimeric complex consisting of the encoded protein and interleukin 20 receptor beta. This gene and interleukin 20 receptor beta are highly expressed in skin, and are upregulated in psoriasis. Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Jul 2013]

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

Product images:

