

IL22RA2 recombinant protein

Recombinant Human IL22RA2 Protein

CATALOG # AAA263223	HOST Human cells	REACTIVITY Human	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

IL22RA2; Recombinant Human IL22RA2 Protein; Interleukin-22 receptor subunit alpha-2; IL-22 receptor subunit alpha-2; IL-22R-alpha-2; IL-22RA2; Cytokine receptor class-II member 10; Cytokine receptor family 2 member 10; CRF2-10; Cytokine receptor family type 2; soluble 1; CRF2-S1; Interleukin-22-bin; IL22RA2 recombinant protein

PRODUCT SPECIFICATIONS

Host	Human cells
Reactivity	Human
Purity/Purification	Greater than 95% as determined by reducing SDS-PAGE.
Form/Format	Lyophilized from a 0.2 muM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Sequence	TQSTHESLKP QRVQFQSRNF HNILQWQPGR ALTGNSSVYF VQYKIYGQRQ WKNKEDCWGT QELSCDLTSE TSDIQEPYYG RVRAASAGSY SEWSMTPRFT PWWETKIDPP VMNITQVNGS LLVILHAPNL PYRYQKEKNV SIEDYYELLY RVFIINNSLE KEQKVYEGAH RAVEIEALTP HSSYCVVAEI YQPMIDRRSQ RSEERCVEIP VDHHHHHH
Applicable Applications for IL22RA2 recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Quality Control	Endotoxin: Less than 0.1 ng/mug (1 IEU/mug) as determined by LAL test.
Directions for Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 mug/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for IL22RA2 recombinant protein	Recombinant Human IL22RA2 Protein is produced by our mammalian expression system and the target gene encoding Thr22-Pro231 is expressed with a 6His tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16418459
NCBI GeneID	116379
NCBI Accession #	NP_443194.1
NCBI GenBank Nucleotide #	NM_052962.2
UniProt Accession #	Q969J5 ; Q08AH7 ; Q6UWM1 ; Q96A41 ; Q96QR0
NCBI Official Full Name	interleukin-22 receptor subunit alpha-2 isoform 1

NCBI Official Synonym Full Names	interleukin 22 receptor subunit alpha 2
NCBI Official Symbol	IL22RA2
NCBI Official Synonym Symbols	CRF2X; CRF2-10; CRF2-S1; IL-22BP; IL-22RA2; ZCYTOR16; IL-22R-alpha-2
NCBI Protein Information	interleukin-22 receptor subunit alpha-2
UniProt Protein Name	Interleukin-22 receptor subunit alpha-2
UniProt Gene Name	IL22RA2
UniProt Synonym Gene Names	IL-22 receptor subunit alpha-2; IL-22R-alpha-2; IL-22RA2; CRF2-10; CRF2-S1; IL-22BP; IL22BP
UniProt Entry Name	I22R2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/il22ra2-recombinant-protein-human-cells-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263223>