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Product Datasheet

Recombinant Human IL-15RA&IL-15 Protein ABB-RP02654

Artikelname	Recombinant Human IL-15RA&IL-15 Protein
Artikelnummer	ABB-RP02654
Hersteller Artikelnummer	RP02654
Alternativnummer	ABB-RP02654-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ile31-Ser108(IL-15RA)&Asn49-Ser162(IL-15)
Produktbeschreibung	Interleukin-15 receptor alpha (IL-15R alpha) is a high affinity IL-15 binding protein that is crucial for mediating IL-15 functions such as memory CD8 T cell proliferation and NK, NK/T cell, and intestinal intraepithelial lymphocyte development....
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	23.8 kDa
NCBI	3601
UniProt	Q13261
Reinheit	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Sequenz	ITCPPPMSVEHADIWVKSYSLYSRERYICNSGFKRKAGTSSLTECVLNKATNVA HWTTPSLKCIRDPALVHQRPAAPP SNWVNVISDLKKIEDLIQSMHIDATLYTESD VHP SCKVTAMKCF LLELQVISLESGDASIHD TVENLIILANNSLSSNGNVTESG CKECEELEEKNIKEFLQSFVHIVQMFINTS
Target-Kategorie	IL-15RA&IL-15
Anwendungsbeschreibung	Cross-Reactivity: 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 minimize free-thaw cycles. ResearchArea: Other Recombinant Protein