
Product Datasheet

IL-7 R alpha Recombinant Protein (orb1228640)

Description

IL-7 R alpha Recombinant Protein

Target

IL7R

Preservatives

Lyophilized from a 0.2 um filtered solution of PBS,pH 7.4. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O.

Form/Appearance

Lyophilized

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Tag

C-Fc-6 His tag

Note

For research use only

Application notes

This recombinant protein can be used for biological assays. For research use only.

Protein Sequence

Glu21-Gly236

Purity

Greater than 95% as determined by reducing SDS-PAGE. Endotoxin level less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.

Source

Human Cells

MW

52.8 kD

Uniprot ID[P16871](#)**NCBI**[P16871](#)**Dilution Range**

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Expiration Date

6 months from date of receipt.