

Recombinant Human FcRn Heterodimer, C-His (Active)

Summary

Catalog No.	AHF14602
Alternative Names	IgG receptor FcRn, Neonatal Fc receptor, FCRN
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 μ m filtered solution in 50mM HEPES, 150mM NaCl, pH 7.4.
Purity	> 95% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/ μ g as determined by LAL test.
Expression system	Mammalian Cells
Accession	AAF72596 & P61769
Protein length	[Ala24-Ser297] & [Ile21-Met119]
Nature	Recombinant
Predicted molecular weight	31.2 kDa & 11.7 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
