

Recombinant Rhesus IL18, His tagged

Cat. No. IL18-385R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus IL18 (Ala 2-Asp 193), fused with an N-terminal polyhistidine tag, was produced in E. coli.
Species	Rhesus macaque
Source	E.coli
ProteinLength	Ala 2-Asp 193
Form	Lyophilized from sterile 50 mM Tris, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant rhesus IL18 consists of 203 amino acids and has a calculated molecular mass of 23.7 kDa.
Purity	> 92 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA