

Recombinant Human IL35(IL12A&EBI3) protein, C-hFc tag

Product Information

Cat IMP-862

Official Symbol IL35(IL12A&EBI3)

Product Overview Recombinant Human IL35(IL12A(P29459)(Arg23-Ser219) &

EBI3(Q14213)(Arg21-Lys229)) protein, fused with a Fc tag at the C-

terminus, was expressed from HEK293 Cells.

Expression System HEK293

Species Human

Tag C-hFc tag

Form Lyophilized from sterile PBS, pH 7.4.

Molecular Mass The protein has a calculated MW of 73.7kDa, and migrates as 80-120kDa

under reducing conditions.

Protein length Arg23-Ser219&Arg21-Lys229

Endotoxin Less than 1.0 EU per ug as determined by the LAL method.

Purity >95% as determined by reducing SDS-PAGE.

Storage For long term storage, the product should be stored at lyophilized state at

-20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state;

-70°C for 3 months under sterile conditions after reconstitution.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock

solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover

the entire contents.

SDS-PAGE



