

Recombinant human Fc Gamma RI / CD64 protein, C-His-Avi (HEK293)

Catalog Number: bs-47094P

Concentration: >0.5 mg/ml

Species: Human

AA Seq: 16-288/374

Predicted MW: 33.5

Detected MW: Due to glycosylation, the protein migrates to 28-35 kDa based on Tris-Bis PAGE result.

Tags: C-His-Avi

Activity: Not tested

Endotoxin: <1.0 EU/μg as determined by LAL

Purity: >95% as determined by Tris-Bis PAGE

Purification: AC

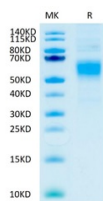
Form: Lyophilized

Storage: Lyophilized from 0.22um filtered solution in PBS (pH7.4) with 5mM DTT. Normally 5% trehalose is added as protectant before Lyophilization.

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a protein that plays an important role in the immune response. This protein is a high-affinity Fc-gamma receptor. The gene is one of three related gene family members located on chromosome 1. [provided by RefSeq, Jul 2008]

VALIDATION IMAGES



Recombinant Human Fc gamma RI/CD64
Protein on Tris-Bis PAGE under reduced
condition. The purity is greater than 95%.