

Product Datasheet

Recombinant human CD52 protein, C-mFc (HEK293) (orb1516489)

Description Recombinant human CD52 protein, C-mFc (HEK293)

Endotoxins $< 1.0 \text{ EU/}\mu\text{g}$ as determined by LAL

Target CAMPATH-1 antigen

Preservatives Lyophilized from 0.22um filtered solution in PBS (pH7.4) with 5mM DTT. Normally

5% trehalose is added as protectant before Lyophilization.

Form/Appearance Lyophilized

Concentration □0.5 mg/ml

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

Tag C-mFc

Note For research use only

Application notes Centrifuge tubes before opening. Reconstituting to a concentration more than

100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

Protein Sequence 25-36/61

Purity > 95% as determined by Tris-Bis PAGE; > 95% as determined by SEC-HPLC

MW Due to glycosylation, the protein migrates to 38-48 kDa based on Tris-Bis PAGE

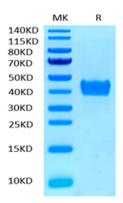
result.

Expiration Date 6 months from date of receipt.

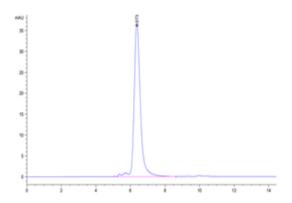
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Recombinant CD52 Protein on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.



The purity of CD52 Protein is greater than 95% as determined by SEC-HPLC.

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