

Product Datasheet

Product Name: RO-60 (SS-A) Human Recombinant
Catalog No: CB500950
Source *Escherichia Coli.*

Description

Recombinant Human RO-60 produced in E.Coli is a single, non-glycosylated, polypeptide chain having a molecular mass of 60kDa.

The rHuRO-60 is purified by proprietary chromatographic techniques.

Physical Appearance

Sterile Filtered clear solution.

Formulation

The protein solution (0.67mg/ml) contains 6M Urea, 500mM NaCl and 10mM Tris pH8.0.

Stability

Lyophilized rHuRO-60 although stable at 4°C for 3

weeks, should be stored desiccated below -18°C. Please prevent freeze-thaw cycles.

Purity

Greater than 90.0% as determined by both:

- (a) Analysis by RP-HPLC.
- (b) Anion-exchange FPLC.
- (c) Analysis by reducing and non-reducing SDS-PAGE Silver Stained gel.

Protein content

Protein quantitation was carried out by using 0.5 - 2.0 mg/ml Bradford assay vs. BSA

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