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Recombinant Human Serum Albumin, OsrHSA Reagent Grade

Cat# P0062

Storage at 2°C to 8°C for 2 years

INTFORMATION

Recombinant Human Serum Albumin, OsrHSA Reagent Grade
P0062
Human serum albumin is the most abundant protein in human plasma. It can transport
hormones, lipids, and other molecules and maintain osmotic pressure. OsrHSA is a
recombinant human serum albumin derived from rice grains, which provides an
excellent solution for animal free medium. Compared to FBS, pHSA and BSA, OsrHSA has
higher purity and excellent batch consistency. Meanwhile, OsrHSA is widely used as
excipient, stabilizer and embedding agent in bio-pharmaceutical applications.
Rice Grain (Oryza Sativa)
Off-white to light beige lyophilized powder
OsrHSA is purified by chromatography from gene-modified rice endosperm.
More than 90% as determined by SDS-PAGE analysis
Rice endosperm platform makes the manufacture capability at kilograms scales.
Stored at temperature 2~8°C for at least 24 months. Please avoid repeated freeze-thaw
cycles.
For the lyophilized OsrHSA, it is recommended to reconstitute in the sterile PBS. The
reconstituted OsrHSA liquid can be made in other aqueous buffer.

PRODUCT USE LIMITATION

These products are intended for research use only.

