

OsrHSA, Recombinant Human Serum Albumin from *Oryza sativa*



Cat. No. PP-Osr-002

Lot. No. (See product label)

Product Name

OsrHSA, Recombinant Human Serum Albumin from *Oryza sativa*

Size

10 g, 100 g

Overview

OsrHSA has no human or animal-derived components, avoiding the interference of IgG, hormones, and other substances from human or animal sources on the sample detection.

CAS No.

70024-90-7

Source

Rice seed

Appearance

Light yellow to white or off-white powder or crystal powder

Purity

≥ 90%, SDS-PAGE

pH

5.0-8.0

Molecular Weight

66.5 kD

Application

Various immunoassay experiments, diagnostic enzymes or antigen-antibody stabilizers, sample dilutions or containment solutions, protein quantification standards, positive or matrix assay controls, etc.

Precautions

It is recommended to re-dissolve OsrHSA lyophilized powder in PBS. Dissolved sterile OsrHSA can be stored at 4°C for 3-6 months. After opening, please use it as soon as possible to avoid contamination.

Usage

Suitable for scientific, laboratory, and production use only, not for direct use in humans.

Storage

Please store at 2-8°C

Stability

60 months

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY