

Bovine Serum Albumin (BSA) Fraction V



Description

Bovine Serum Albumin (BSA) is a major serum protein with a molecular weight of approximately 66 kDa. Its ability to bind and transport various molecules, including fatty acids, hormones and vitamins, makes it widely used in cell culture and biochemical applications.

Due to its stability and protein-binding properties, BSA is commonly used as a stabilizer for enzymes and other proteins, as well as a blocking reagent to reduce non-specific binding in immunoassays, Western blotting and ELISA.

Available formulations:

- **P6154:** Fraction V, lyophilized, pH ~7
- **P6155:** Fraction V, protease-free, lyophilized
- **P6156:** Fraction V, fatty acid-free, lyophilized
- **A0296:** Fraction V, 30% liquid solution, sterile-filtered

Product information



or



Powder

Liquid



+2°C to +8°C



36 months

Applications

Cell culture

Protein and cellular analyses:

- Western blot
- ELISA
- Immunocytochemistry
- Flow cytometry

Ordering information

BSA Fraction V - Lyophilised pH ~7



Powder

P6154-100GR	100 g
P6154-500GR	500 g
P6154-1KG	1 kg

BSA Fraction V - Protease Free Lyophilised



Powder

P6155-100GR	100 g
P6155-500GR	500 g
P6155-1KG	1 kg

BSA Fraction V - 30% Liquid



Liquid

A0296-100	100 ml
A0296-500	500 ml
A0296-1000	1000 ml

BSA Fraction V - Fatty Acids Free Lyophilised



Powder

P6156-100GR	100 g
P6156-500GR	500 g
P6156-1KG	1 kg



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