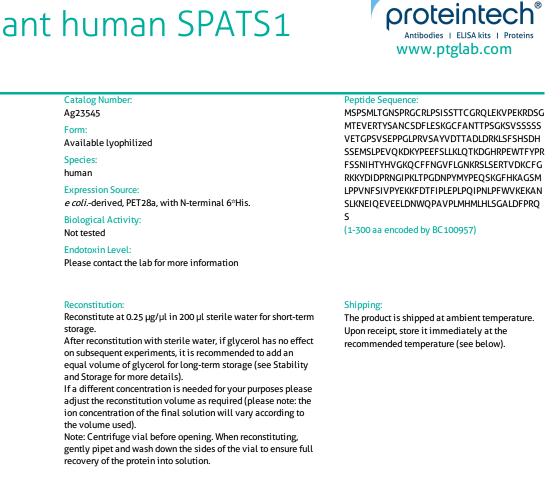
#### FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

**Basic Information** 

# **Recombinant human SPATS1** protein



Purity

Formulation

Reconstitution

and Storage

The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.

## Stability and Storage

Store for up to 12 months at -20°C to -80°C as lyophilized powder.

### Storage of **Reconstituted Protein**

Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

-40 kDa

74 kDa

43 kDa-

28 kDa-

20 kDa-

85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

## Selected Validation Data

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) E:proteintech@ptglab.com W: (toll free in USA), or 1(312) 455-8498 ptglab.com (outside USA)

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