

# Recombinant Human RSPO1 protein, GMP Grade, Animal-Free, For Organoid Culture

Cat. No. RSPO1-4342H Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Human RSPO1 protein was expressed in HEK293 and manufactured using animal-derived component free materials.

**Species** Human

**Source** HEK293

**Tag** Non

**Form** white powder

**Bio-activity**  $\geq 2.0 \times 10^5$  IU/mg

**Endotoxin** < 10 EU/mg

**Purity**  $\geq 95\%$

**Storage** Store at -20°C, the validity period can be seen in the bottle body.

**Reconstitution** Check the storage conditions and product validity before use. Redissolved with water for injection, protein concentration > 100 µg/ml. Products redissolve and repack, strictly control sterility, no pyrogen. The product can be frozen at -70°C after remelting and packaging, and should avoid protein denaturation and other possible contamination risks caused by repeated freezing and thawing.

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