

Flagellin protein

Cat#: orb107725 (CoA)

PRODUCT: Recombinant Flagellin, His

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SIZE: 50µg /vial

Formulation: Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.

TEST BASIS: ENTERPRISE STANDARD

Item	Standard	Result
Characteristics	White Freeze-dried Powder	Conformed
SDS-PAGE Electrophoresis Purity	>95 %	Conformed
HPLC Purity	>95 %	95.04%
Molecular Weight	52.7±5.3 kDa	Conformed
Bacterial Endotoxins	<1 EU/µg rFlagellin, His	< 1 EU/µg
The product is tested according to the enterprise standard. The result is QUALIFIED.		

Shipping: The product is shipped at 2 to 8°C. Upon receipt, store it immediately at the temperature recommended below.

Stability & Storage:

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

- 12 months from date of receipt, -20 to -70 °C as supplied.
- 1 month, 2 to 8 °C under sterile conditions after reconstitution.
- 3 months, -20 to -70 °C under sterile conditions after reconstitution.