

Recombinant Anaplasma marginale mCherry protein, His-tagged

Cat. No. mCherry-2937A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Anaplasma marginale mCherry protein(X5DSL3)(266aa), fused with His Tag, was expressed in E. coli.
Species	Anaplasma marginale
Source	E.coli
ProteinLength	266aa
Form	1XPBS ,10% Glycerol, pH7.4
Molecular Mass	30.2kDa
AA Sequence	MVSKGEEDNM AIIKEFMRFK VHMEGSVNGH EFEIEGEGEG RPYEGTQTAK LKVTGGGPLP FAWDILSPQF MYGSKAYVKH PADIPDYLL SFPEGFKWER VMNFEDGGVV TVTQDSSLQD GEFIYKVKLR GTNFPSDGPV MQKKTMGWEA SSERMYPEDG ALKGEIKQRL KLKDGGHYDA EVKTTYKAKK PVQLPGAYNV NIKLDITSHN EDYTIVEQYE RAEGRHSTGG MDELYKVSRR RRRRGRRRR GGPLGVRGGH HHHHHC
Endotoxin	< 1EU/μg

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Purity	>95%(SDS-PAGE & RP-HPLC)
Storage	If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C. For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA) and store at -20~ -80°C. Avoid multiple freeze-thaws.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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