

Recombinant Sea anemone Morange protein

Cat. No. Morange-395S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Sea anemone Morange protein(D0VWW2)(236aa) was expressed in E. coli.
Species	Sea anemone
Source	E.coli
ProteinLength	236 aa
Form	20 mM Tris-HCl (pH7.5)20mM NaCl5mM CaCl ₂
Molecular Mass	26.7kDa
AA Sequence	MVSKGEENNM AIIKEFMRFK VRMEGSVNGH EFEIEGEGEG RPYEGFQTAK LKVTKGGPLP FAWDILSPQF GYGSKAYVKH PADIPDYFKL SFPEGFKWER VMNFEDGGVV TVTQDSSLQD GEFIYKVKLR GTNFPSDGPV MQKKTMGWEA SSERMYPEDG ALKGEIKMRL KLKDGGHYTS EVKTTYKAKK PVQLPGAYIV GIKLDITSHN EDYTIVEQYE RAEGRHSTGG MDELYK
Endotoxin	< 1EU/μg
Purity	>95%(SDS-PAGE & RP-HPLC)

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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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