

Recombinant Full Length Botryotinia Fuckeliana Ph-Response Regulator Protein Palh/Rim21(Palh) Protein, His-Tagged

Cat. No. RFL27305BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Botryotinia fuckeliana pH-response regulator protein palH/RIM21(palH) Protein (Q5V9L7) (1-742aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Botryotinia fuckeliana
Source	E.coli
ProteinLength	Full Length (1-742)
Form	Lyophilized powder
AA Sequence	MDPRQLINNLPSSSTAATATHPHCTPFTLPSNGVINLGASEYFTLTNAIFNPECTG TA DIVLTGAGTPTSFDLRDPFYASTIPACYALAATTVIAYMLVIMLLITPRTFLVQGAV VL GRRGFTNGPSGSDAGIGIGGRPWLQKVAALTVAISLTATADTFRVAEQQYELGL MNASA LQEEVEGGMELKIIRIISDTFLWLAQAQTLIRLFPRQREKIIKWTGFALISLDV LFSLL NNFVYNGNSRPRLFTDAVPALAYLFQLALSLLYCAWVIYYAISKKRYAFYHPK MRNIFLV AILSLVSVLPVFFVLDISKPTLAAWGDYVRWVGAAAASVVVWEWVERI EALERDEKKD GVLGREVFDGDEMLEVTPSDWTKRFRKDNDDKGGTATGSTWPA MSGLANRYRSHATNDL ETGSVPGQRTGRHLLAVRPPLWPTRPQPAATPINRADTA SAESTAYTVRYHPISEATPPI ISGDTTLRSNSEAISRSISNEEVSDSKPVLLEQTN QAAAVAAGLHNWQWNSLNPFKH RVQGPPAEVSLHTAKPPTPFSSHESSENKWDVR ARIEGFAATQAERFREKTRPTVDTDPLP LTVIPAPSRRRRAVATESEESDTSISPTPD

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ESSHIEVTTSRDRPARTTDPYTPDSLQNH SITHRGSISFATAVQPELDQRVENATA
SPTLVGSRQTPTFSSSRSSPITVRSPVTPSLPP IIDGLPVTTIPAPRRRPRVENP

Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	palH
Synonyms	palH; BC1G_07501; pH-response regulator protein palH/RIM21
UniProt ID	Q5V9L7

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