

Recombinant Phl p 4

Product Information

Cat#

ra-3454P

Product Name

Recombinant Phl p 4

Description

Recombinant Phl p 4 was expressed in E.coli with N-His tag.

Source

E.coli

Species

Phleum pratense (Timothy)

MW

58 kDa

Tag

His

Formulation

Sterile PBS, pH7.4, 0.1% SKL

Purity

>90% by SDS-PAGE

Storage

Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration

0.5-1.0mg/mL

Recombinant Phl p 4

Sequence

MHHHHHHHSSCEVALSYYPTPLAKEDFLRCLVKEIPRLLYAKSSPAYPSVLGQTI
RNSRWSSPDNVKPIYIVTPNASHIQSAVVCGRRHGVRIRVRSGGHDYEGLSYRS
LQPEEFAVVDLSKMRAVWVDGKARTAWVDSGAQLGELYIAHKASPVLAFPAGVC
PTIGVGGNFAGGGFGMLLRKYGIAAENVIDVKLVDANGLHDKKSMGDDHFWAVR
GGGGESFGIVVAWKVRLLPVPPTVTVFKIPKASEGAVDIINRWQVVAPQLPDDL
MIRVIAQGPATFEAMYLGTCQTLTPMMSSKFPELGMNASHCNEMSWIQSIPFVHLG
HRDNIEDDLLNRNNTFKPFAEYKSDYVYEPFPKEVWEQIFSTWLLKPGAGIMIFDP
YGATISATPEWATPFPHRKGVLFNIQYVNYWFAPGAGAAPLSWSKEIYNMEPYV
SKNPRQAYANYRDIDLGRNEVVNDVSTFSSGLVWGQKYFKGNFQRLAITKGKVDP TDYFRNEQSIPPLIQKY

GenBank Protein

CAD54670

UniProt

Q5ZQK5
