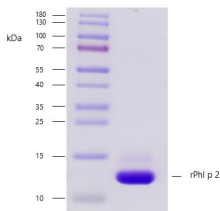


Recombinant Phl p 2 (2.0101) Protein (A242928)

Specifications:

Name:	Recombinant Phl p 2 (2.0101) Protein
Applications:	ELISA, SDS-PAGE
Expression System:	Escherichia coli
Nature:	Recombinant
Protein Species:	Phleum pratense (Timothy Grass)
Sequence:	DNA sequence encoding 109 amino acids was fused with a Strep Tag at the N-terminus to form this recombinant protein.
Tag:	Strep Tag (N-terminus)
Molecular Weight:	12.3 kDa
Conjugate:	Unconjugated
Purity:	> 95% (by HPLC).
Purification:	Ion exchange chromatography and affinity purification using Strep Tag. Endotoxin was removed using a specific endotoxin carrier.
Product Form:	Lyophilized
Concentration:	Reconstitution dependent.
Formulation:	Lyophilized from 100mM Tris Buffer, pH 8, with 150mM NaCl, and without preservatives or carriers (0.2 µm filter sterilized).
Storage:	Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at -20°C to -80°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Purity verification: 5 µg of Recombinant Phl p 2 (2.0101) Protein with > 95 % purity checked by Coomassie Brilliant Blue stained SDS-PAGE.