

Product Datasheet

Recombinant Plant *Phleum pratense* 2.0101 Strep (N-Term) Protein NBP3-06726

Unit Size: 0.1 mg

Store at -20 to -70C. Avoid freeze-thaw cycles.

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Updated 5/13/2025 v.20.1

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NBP3-06726

Recombinant Plant Phleum pratense 2.0101 Strep (N-Term) Protein

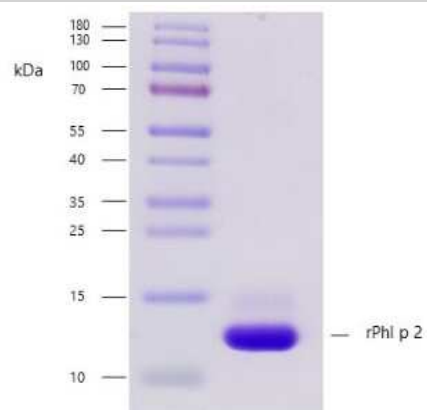
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile deionized water with or without azide.
Purity	>95%, by HPLC
Buffer	100 mM Tris, 150 mM NaCl, 0.01% Tween 20, pH 8.0
Target Molecular Weight	12.3 kDa

Product Description	
Description	A recombinant protein with a N-Terminal Strep-tag corresponding to 109 amino acids of Phleum pratense 2.0101 Source: <i>E.coli</i> Store product aliquots at -20C to -70C. Use stored aliquots within 6 months.
Species	Plant
Reactivity Notes	Timothy grass (Phleum pratense)
Preparation Method	The protein was purified by ionex and affinity chromatography, using Strep-tag. Endotoxin was removed using a specific endotrap carrier. Product was lyophilized after purification.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

SDS-Page: Recombinant Plant Phleum pratense 2.0101 Strep (N-Term) Protein [NBP3-06726] - Recombinant allergen Phleum pratense 2.0101 purity verification. 5 ug of Phleum pratense 2.0101 with > 95 % purity checked by Coomassie Brilliant Blue stained SDS-PAGE.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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