

## Product Datasheet

### rPhl p 12 (Phleum pratense 12.0101) GRP13281

<b>Description</b>	Recombinant protein rPhl p 12 is expressed in Escherichia coli. DNA sequence encoding 143 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 15,6 kDa.
<b>Form/Appearance</b>	Purified Azide Free
<b>Preservatives</b>	Lyophilized from a 0.22 µm filtered solution in Tris buffer (100 mM Tris, 150 mM NaCl, pH 8), preservative- and carrier-free. Purity > 95% (HPLC method).
<b>Storage</b>	<p>The product is shipped at ambient temperature. Transport conditions, including short-term elevated temperature, do not impair product performance characteristics or do not affect stated product expiry date. Upon receipt, store and handle as directed. Store at -20°C to -80°C.</p> <p>Do not use after the expiry date stated on the product labels. Reconstitute lyophilized product before use. Use reconstituted product immediately or aliquot for further storage. Store product aliquots at -20°C to -80°C. Use within 6 months. Avoid repeated freeze/thaw cycles.</p>
<b>Note</b>	For research use only.
<b>Uniprot ID</b>	P35079