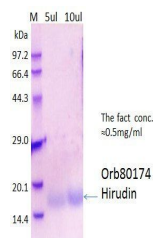


## Product Datasheet

### Hirudin protein (orb80174)

<b>Description</b>	Recombinant Hirudin is derived from yeast and the polypeptide chain contains 65 amino acids and its ...
<b>Endotoxins</b>	Less than 1 EU/&mu;g of rHirudin as determined by LAL method.
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FA, HPLC, SDS-PAGE
<b>Target</b>	Hirudin
<b>Preservatives</b>	Lyophilized from a 0.2 μm filtered solution of 20 mM PBS, pH 7.0, containing 2 % mannitol.
<b>Concentration</b>	0.5 mg/ml; 100 ul
<b>Storage</b>	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Protein Sequence</b>	VVYTDCTESG QNLCLCEGSN VCGQGKNCIL GSDGEKNQCV TGEGTPGPQS HNDGDFEEPE EYL
<b>Purity</b>	> 96 % by SDS-PAGE and HPLC analyses.
<b>MW</b>	6.7 kDa
<b>Expiration Date</b>	6 months from date of receipt.



Hirudin protein SDS-PAGE