

## Product Datasheet

### Deoxyribonuclease I orb420120

<b>Description</b>	Deoxyribonuclease I
<b>Hazard Information</b>	Non-Toxic
<b>Target</b>	Deoxyribonuclease I
<b>Form/Appearance</b>	Liquid (sterile filtered)
<b>Concentration</b>	122 u/vial
<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>Expiration Date</b>	12 months from date of receipt.
<b>Application Notes</b>	One unit will cause an increase in the absorbance at 260 nm of 0.001 per minute per ml at 25° C, pH 5.0 when acting on highly polymerized DNA according to the assay method of Kunitz (J.Gen.Physiol. 33, 349 and 363 (1950)). A solution in 1 mM Calcium Chloride and 50% (v/v) glycerol.