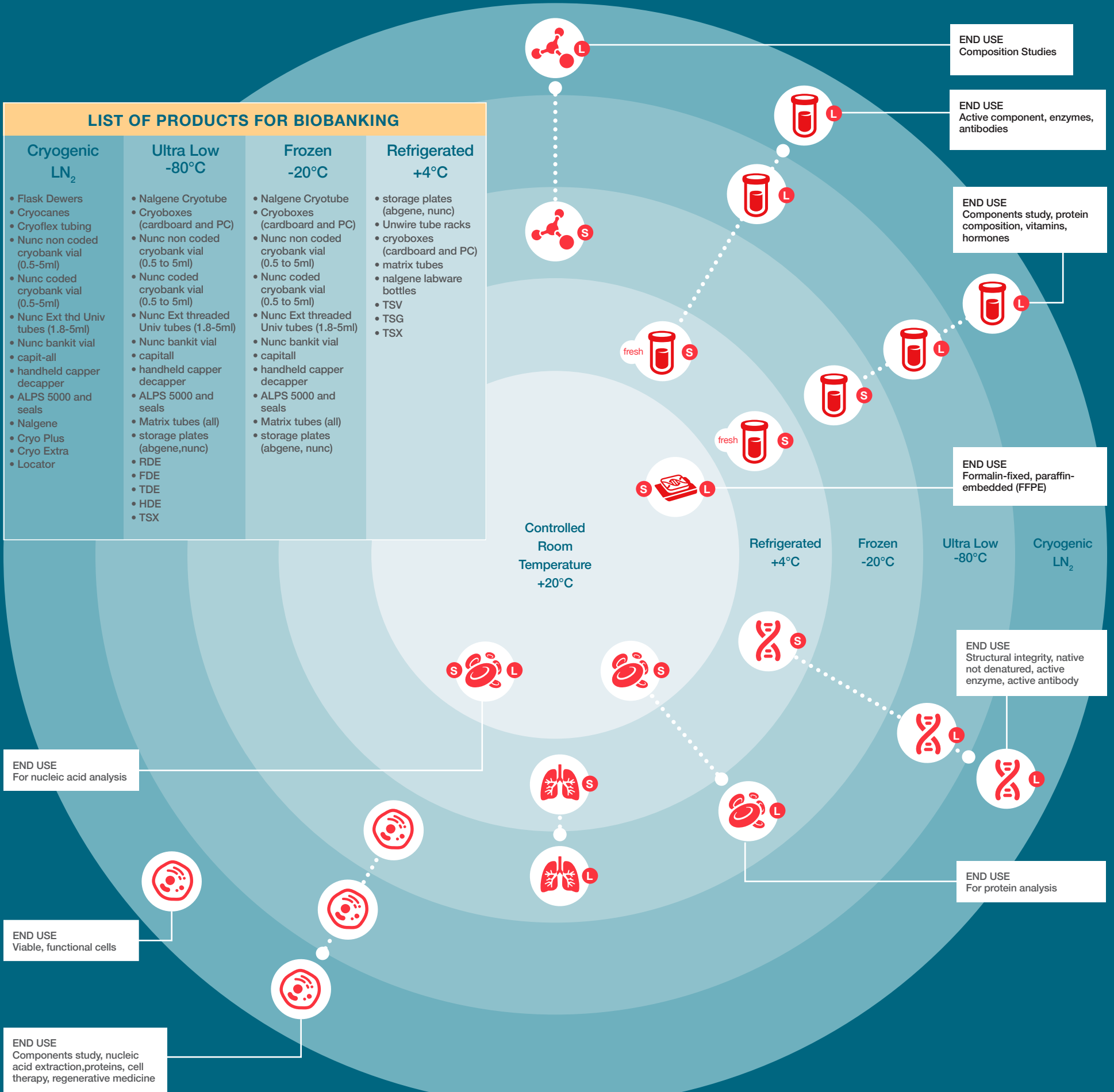


Biobank storage temperatures

An illustrative guide

LIST OF PRODUCTS FOR BIOBANKING			
Cryogenic LN ₂	Ultra Low -80°C	Frozen -20°C	Refrigerated +4°C
<ul style="list-style-type: none"> Flask Dewers Cryocanes Cryoflex tubing Nunc non coded cryobank vial (0.5-5ml) Nunc coded cryobank vial (0.5-5ml) Nunc Ext thd Univ tubes (1.8-5ml) Nunc bankit vial capit-all handheld capper decapper ALPS 5000 and seals Nalgene Cryo Plus Cryo Extra Locator 	<ul style="list-style-type: none"> Nalgene Cryotube Cryoboxes (cardboard and PC) Nunc non coded cryobank vial (0.5 to 5ml) Nunc coded cryobank vial (0.5 to 5ml) Nunc Ext threaded Univ tubes (1.8-5ml) Nunc bankit vial capitall handheld capper decapper ALPS 5000 and seals Matrix tubes (all) storage plates (abgene,nunc) RDE FDE TDE HDE TSX 	<ul style="list-style-type: none"> Nalgene Cryotube Cryoboxes (cardboard and PC) Nunc non coded cryobank vial (0.5 to 5ml) Nunc coded cryobank vial (0.5 to 5ml) Nunc Ext threaded Univ tubes (1.8-5ml) Nunc bankit vial capitall handheld capper decapper ALPS 5000 and seals Matrix tubes (all) storage plates (abgene, nunc) 	<ul style="list-style-type: none"> storage plates (abgene, nunc) Unwire tube racks cryoboxes (cardboard and PC) matrix tubes nalgene labware bottles TSV TSG TSX



Biofluids Whole blood, serum, plasma, saliva, urine, semen, cord blood	Cells PBMC, Stem cells, antibody-secreting cells	Molecules, BioPharmaceuticals Steroid hormones, nucleic acids	Molecules, BioPharmaceuticals DNA, RNA, active proteins	Miscellaneous Tissues, organs	Miscellaneous FFPE tissues	Miscellaneous Blood on filter paper	Short Term
							Long Term