



Version 7.31 December 10, 2019			
	Section	Change	Rationale
1.	2.3.2.2.13	Added New Attribute Variable: <ul style="list-style-type: none"> <li>Bacterial test D4</li> </ul>	Requested by the US
2.	3.1.2	Added New Classes: <ul style="list-style-type: none"> <li>MSC, FETAL LIVER</li> </ul>	Requested by Sweden
3.	3.2.2.2.13	Added New Attribute Variable: <ul style="list-style-type: none"> <li>T Reg reduced</li> </ul>	Requested by the US

Version 7.30 November 05, 2019			
	Section	Change	Rationale
1.	13.1	Added New Classes: <ul style="list-style-type: none"> <li>REGENERATED TRACHEA</li> <li>REGENERATED TISSUE</li> </ul>	Requested by RMTAG
2.	13.1	Removed "TISSUE" from the following Classes: <ul style="list-style-type: none"> <li>REGENERATED DERMIS TISSUE</li> <li>REGENERATED ORAL MUCOSA TISSUE</li> <li>REGENERATED SKIN TISSUE</li> </ul>	Requested by RMTAG
3.	13.2	Added New Attribute Group: <ul style="list-style-type: none"> <li>Source of Cells</li> <li>Origin of Scaffold</li> <li>Scaffold Degradability</li> </ul>	Requested by RMTAG
4.	13.2.1.1	Added New Attribute Variable: <ul style="list-style-type: none"> <li>MSC</li> </ul>	Requested by RMTAG
5.	13.2.1.4	Retire Attribute Variable <ul style="list-style-type: none"> <li>Ancillary substances:Yes including animal origin</li> </ul>	Requested by RMTAG
6.	13.2.1.5	Added New Attributes: <ul style="list-style-type: none"> <li>Excipients present including animal origin</li> </ul>	Requested by RMTAG



Version 7.30 November 05, 2019			
	Section	Change	Rationale
7.	13.2.1.6	Added New Attribute Group: <ul style="list-style-type: none"><li>• Source of Cells</li></ul> Added New Attribute Variables: <ul style="list-style-type: none"><li>• Default: Not specified</li><li>• Adipose Tissue</li><li>• Bone Marrow</li><li>• Cord Blood</li><li>• Umbilical Cord</li></ul>	Requested by RMTAG
8.	13.2.1.7	Added New Attribute Group: <ul style="list-style-type: none"><li>• Origin of Scaffold</li></ul> Added New Attribute Variables: <ul style="list-style-type: none"><li>• Default: Not Specified</li><li>• Allogeneic</li><li>• Autologous</li><li>• Synthetic</li><li>• Xeno</li></ul>	Requested by RMTAG
9.	13.2.1.8	Added New Attribute Group: <ul style="list-style-type: none"><li>• Scaffold Degradability</li></ul> Added New Attribute Variables: <ul style="list-style-type: none"><li>• Default: Not applicable or not specified</li><li>• Degradable</li><li>• Not degradable</li></ul>	Requested by RMTAG
10.	14.8	Added New Section for Retired Regenerated Tissue Terminology	Requested by RMTAG

Version 7.29 September 13, 2019			
	Section	Change	Rationale
1.		No changes made to this document. Version numbering updated to correspond with current ISBT 128 Product Description Code Database.	



Version 7.28 August 16, 2019			
	Section	Change	Rationale
1.	4.3.2.1	Renamed the Attribute Group Name: <ul style="list-style-type: none"><li>• Meshed to Skin Fenestration</li></ul>	Requested by ITTAG
2.	4.3.2.2.4	Renamed the Attribute Group Name: <ul style="list-style-type: none"><li>• Meshed to Skin Fenestration</li></ul>	Requested by ITTAG
3.	4.3.2.2.4	Updated the Attribute Default definition:  From: <ul style="list-style-type: none"><li>• Either this attribute group does not apply (tissue class is not skin) or no information about whether the skin has been meshed is provided.</li></ul> To: <ul style="list-style-type: none"><li>• Either this attribute group does not apply (tissue class is not skin) or no information about whether the skin has been fenestrated is provided.</li></ul>	Requested by ITTAG
4.	4.3.2.2.4	Renamed the Attribute Value and updated definition:  From: <ul style="list-style-type: none"><li>• Not meshed - The skin has not been meshed.</li></ul> To: <ul style="list-style-type: none"><li>• Not fenestrated - The skin has not been fenestrated.</li></ul>	Requested by ITTAG
5.	4.3.2.2.4	Added New Attributes: <ul style="list-style-type: none"><li>• Fenestrated:Holes</li><li>• Fenestrated:Slits</li><li>• Fenestrated:Slits and holes</li></ul>	Requested by ITTAG
6.	4.3.2.2.5	Added New Attribute: <ul style="list-style-type: none"><li>• Sodium Hyaluronate</li></ul>	Requested by ITTAG



Version 7.27 July 19, 2019			
	Section	Change	Rationale
1.	3.2.2.2.12	Added New Attribute: <ul style="list-style-type: none"><li>• CD19 enriched</li></ul>	Requested by the US
2.	4.1.2	Added New Classes: <ul style="list-style-type: none"><li>• MENISCI WITH TIBIA PLATEAU</li><li>• TENDON, ACHILLES BISECTED</li></ul>	Requested by Poland
3.	4.1.5	Added New Classes: <ul style="list-style-type: none"><li>• PERICHONDRIUM</li><li>• PERIOSTEUM</li></ul>	Requested by South Africa

Version 7.26 June 14, 2019			
	Section	Change	Rationale
1.	3.1.2	Added New Class: MNC, WHOLE BLOOD	Requested by China
2.	3.1.2	Added New Class: B CELLS, APHERESIS	Requested by the US

Version 7.25 May 01, 2019			
	Section	Change	Rationale
1.		No changes made to this document. Version numbering updated to correspond with current ISBT 128 Product Description Code Database.	

Version 7.24 April 08, 2019			
	Section	Change	Rationale
2.		No changes made to this document. Version numbering updated to correspond with current ISBT 128 Product Description Code Database.	



Version 7.23 March 04, 2019			
	Section	Change	Rationale
1.	2.3.2.2.7	Added New Attribute: <ul style="list-style-type: none"><li>• Oxygen and carbon dioxide reduced</li></ul>	Requested by Norway

Version 7.22 February 01, 2019			
	Section	Change	Rationale
1.	2.3.1.1	Added New Volume to Bounded List: <ul style="list-style-type: none"><li>• 300 milliliters</li></ul>	Requested by China
2.	2.3.2.2.4	Added New Attribute: <ul style="list-style-type: none"><li>• Residual Leukocyte Content &lt; 3.8x10<sup>6</sup></li></ul>	Requested by China
3.	2.3.2.2.6	Added New Attribute: <ul style="list-style-type: none"><li>• 150 milliliters</li></ul>	Requested by China
4.	3.1.2	Revised definition of the Class "MALIGNANT CELLS, TUMOR".  From: <ul style="list-style-type: none"><li>• A cell product containing malignant cells obtained from tumor.</li></ul> To: <ul style="list-style-type: none"><li>• A product containing, or derived from, malignant cells obtained from a tumor.</li></ul>	Requested by CTCLAG
5.	3.2.1.1	Revised definition of the attribute "None".  From: <ul style="list-style-type: none"><li>• No anticoagulant</li></ul> To: <ul style="list-style-type: none"><li>• No anticoagulant. This applies to products where anticoagulant was not used at any point in the process AND to products where anticoagulant was used but further processing steps have reduced the concentration of anticoagulant to a trace amount. Further information on the residual concentration may be provided in accompanying documentation.</li></ul>	Requested by CTCLAG



Version 7.22 February 01, 2019			
	Section	Change	Rationale
6.	3.2.2.1	<p>Revised definition of the Enrichment attribute group.</p> <p>From:</p> <ul style="list-style-type: none"><li>Provides information on processing to enrich cell population. When applied to a product collected by apheresis, this attribute is used when an additional enrichment step is performed in the laboratory after the apheresis collection has been completed and often prior to additional processing or manufacturing.</li></ul> <p>To:</p> <ul style="list-style-type: none"><li>Provides information on processing to enrich cell population. (Note: When applied to a product collected by apheresis, this attribute is used when an additional enrichment step is performed in the laboratory after the apheresis collection has been completed and often prior to additional processing or manufacturing.)</li></ul>	Requested by CTCLAG

Version 7.21 January 04, 2019			
	Section	Change	Rationale
1.	3.1.2	<p>Added New Class:</p> <ul style="list-style-type: none"><li>iPSC, CORD BLOOD</li></ul>	Requested by Germany
2.	3.1.2	<p>Added New Class:</p> <ul style="list-style-type: none"><li>OLFACTORY ENSHEATHING CELLS, OLFACTORY BULB</li></ul>	Requested by Poland