

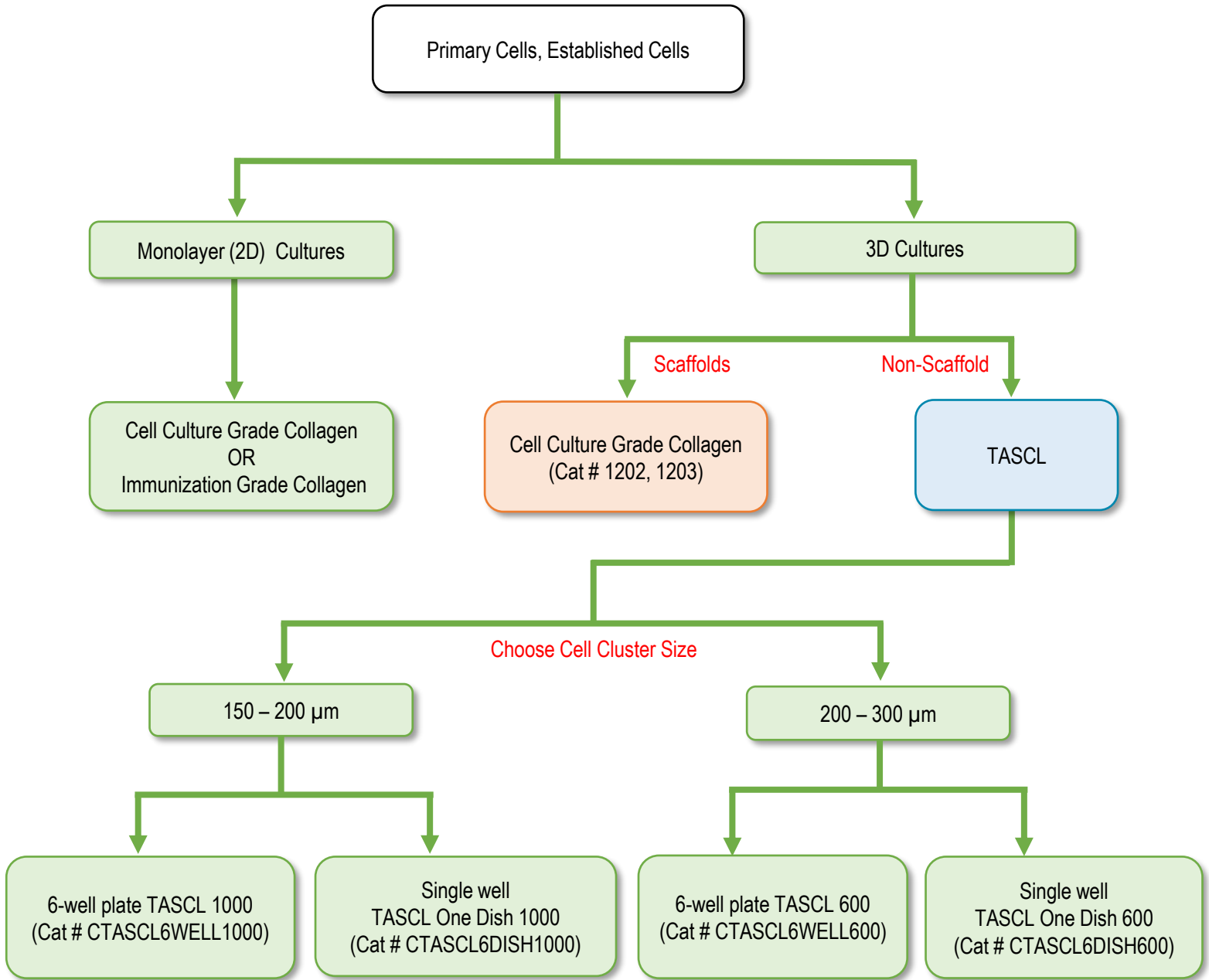


Cell Culture Reagents Flow Chart



Chondrex, Inc. offers cell culture grade collagen for plate coating in 2-dimensional (2D) culture and collagen-based scaffolds in 3-dimensional (3D) culture, as well as a 3D culture system without scaffolds: Tapered Stencil for Cluster Culture (TASCL) (1-4). The following flow chart aids researchers in choosing the products for cell culture studies.

Product Selection Flowchart For Cell Culture



Culture Insert Adapter/Mesh 1000 sold separately

Culture Insert Adapter/Mesh 600 sold separately

Please contact Chondrex, Inc. at support@chondrex.com for more information.



Reagents for Cell Culture



Immunization Grade Collagen

| Species | Catalog # | | |
|---------|-----------|---------------------|------------------|
| | Type I | Type II Lyophilized | Type II Solution |
| Bovine | 1062 | 20021 | 20022 |
| Chick | 1061 | 20011 | 20012 |
| Human | 1065 | 20051 | 20052 |
| Mouse | 1066 | 20061 | 20062 |
| Porcine | 1063 | 20031 | 20032 |
| Rat | 1064 | 20041 | 20042 |

Cell Culture Grade Collagen

| Species | Catalog # |
|---------|-----------|
| Bovine | 1202 |
| Porcine | 1203 |

Non-Scaffold 3D Culture Devices

| Products | Catalog # |
|---------------------------|-----------------|
| TASCL 1000 (6-well Plate) | CTASCL6WELL1000 |
| TASCL 600 (6-well Plate) | CTASCL6WELL600 |
| TASCL One Dish 1000 | CTASCLDISH1000 |
| TASCL One Dish 600 | CTASCLDISH600 |

References

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2. B. M. Baker, C. S. Chen, Deconstructing the third dimension: how 3D culture microenvironments alter cellular cues. *J. Cell Sci.* **125**, 3015–3024 (2012).
3. Y. Miyamoto, M. Ikeuchi, H. Noguchi, T. Yagi, S. Hayashi, Three-dimensional in vitro hepatic constructs formed using combinatorial tapered stencil for cluster culture (TASCL) device. *Cell Med.* **7**, 67–74 (2015).
4. Y. Miyamoto, M. Ikeuchi, H. Noguchi, T. Yagi, S. Hayashi, Spheroid formation and evaluation of hepatic cells in a three-dimensional culture device. *Cell Med.* **8**, 47–56 (2015).

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