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## Product Datasheet

### CBMC-MCdex1 Gamma microcarriers CRM-MCDEX-01G

Artikelname	CBMC-MCdex1 Gamma microcarriers
Artikelnummer	CRM-MCDEX-01G
Hersteller Artikelnummer	MCdex-01G
Alternativnummer	CRM-MCDEX-01G-30
Hersteller	Creative BioMart
Kategorie	Sonstiges
Anwendungsbeschreibung	<p>Microcarrier-based culturing can be performed in simple shaker flasks or roller bottles as well as in more advanced traditional or single-use bioreactor systems, from milliliter to thousands-of-liter scales. Compared with cultivation in several shake flasks or roller bottles, one single bioreactor culture allows: Automatic control of pH and dissolved oxygen (DO), in-line cell counting, and logging of cell culture data for product documentation. Perfusion culturing to high cells densities, minimizing the need for several intermediate seed train bioreactors during scale-up. Scaling to be performed in one bioreactor system. Inactivation of harmful organisms in the entire culture batch to be performed in just one step.</p>