CnT-PR-MH-SAMPLE

Thank you for requesting a test sample of CnT Medium!

To obtain the best from your sample and to conduct a fair evaluation, it is important to follow the Sample Testing Recommendations. These can be found on the samples page of www.cellntec.com.

Protocols also play a key role in any culture system. It is important that the protocol is optimised to fit both the tissue of interest, as well as the reagents being used. Please visit the Protocols Page on www.cellntec.com for a range of isolation, passaging, thawing, freezing and differentiation protocols.

Catalog #	CnT-PR-MH-SAMPLE
Name	CnT-Prime MH. Melanocyte Homeostasis Medium. Test Sample.
Usage	Maintenance of primary melanocytes in a homeostatic state. In the absence of strong proliferative or differentiation signals, cells are more responsive to experimental stimulii.
Pack Size	250 mL.
Supplied	Frozen.
Storage	Frozen, in the dark, until expiry date listed on the label.
Preparation	Thaw overnight a 4°C, or at room temperature for approx 4 hours. Do not thaw at 37°C. Use within 6 weeks of thawing. Protect from light.
Supplementation	Fully supplemented, no further additions required.
Protocol	It is recommended to grow melanocytes to near confluency using the CnT-40 melanocyte proliferation medium. Cells may be then be further differentiated using CnT-PR-MD differentiation medium if desired, before swithing to the Prime MH melanocyte homeostasis medium for further culture and experimentation. Please see www.cellntec.com for detailed protocols.
Related Products	For melanocyte isolation and proliferation: CnT-40 medium For melanocyte differentiation: CnT-PR-MD medium Accutase for passaging: CnT-Acctuase-100 Dispase for isolation: CnT-DNP-10 Antibiotic only during isolation and P1: CnT-GAB10 Defined freezing medium: CnT-CRYO-50
Further questions?	Please contact us via scientist@cellntec.com