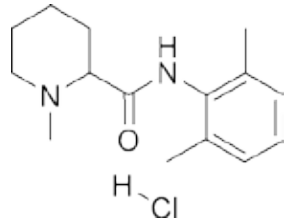




Mepivacaine

Local Anaesthetics



C₁₅H₂₂N₂O x HCl
MW 282.8
hydrochloride

A Commitment to Diagnostics

Order Code BAG2-CMEP

Brands and Generic Names Carbocaina®, Carboplyin Dental®, Carbosen®, Isogaine®, Meaverin®, Mecain®, Mepibil®, Mepicaton®, Mepident®, Mepidont®, Mepiforan®, Mepihexal®, Mepimynol®, Mepinaest purum®, Mepisolver®, Mepivacaina®, Mepivacain-HCl®, Mepivamol®, Mepivastesin®, Mepivirgi®, Molcain®, Optocain®, Pericaina®, Polocaine®, Scandicain®, Scandicaine®, Scandinihsa®, Scandonest®, Tevacaine®

Instruction for use Use a fresh allergen vial each time a new stimulation is performed
Dissolve the allergen prior to use as follows:

Add 250 µl of Stimulation Buffer to vial, vortex briefly

Use allergen solution according to the protocol

n Stimulations 1 vial is sufficient for up to 4 stimulations

Storage Store unopened allergens at 2-8°C until exp. date

Do not store reconstituted allergens

Recommendation Additional to the normal concentration of the allergen given, we recommend to stimulate the cells with 1:10 diluted allergen solution
(Mix 40 µl of allergen solution with 360 µl of stimulation buffer)

Content per vial 100 µg

Conc. in vial 400 µg/ml after reconstitution

	CAST®-2000	Flow-CAST®	Flow2 CAST®
Conc. in stimulation	80 µg/ml	200 µg/ml	91 µg/ml
Cut-off	40 pg/ml	n.d.	≥5% CD63; *SI ≥2

CAST®-Allergens are designed for in vitro leucocyte stimulation in the CAST®-Assays
*SI (Stimulation Index) is defined as the gross stimulation divided by the negative control value



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