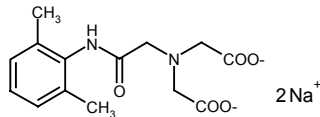




Lidocaine

Local Anaesthetics



C₁₄H₂₂N₂O
MW 234.3
sodium salt

A Commitment to Diagnostics

Order Code BAG2-CLID

Generic Names Cuivasil; Duncaine; Leostesin; Lidesthesin, Lidostesin; Lignavet; Odontalg; Rucaina; Sedagul; Xylocaine; Xylocard; Xylocitin; Xyloneural; Xylotox;

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

Recommendation Additional to the normal concentration of the allergen given, we recommend to stimulate the cells with 1:5 diluted allergen solution (Mix 40 µl of allergen solution with 160 µl of stimulation buffer)

n Stimulation Up to 4 stimulations could be run with 1 vial

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

	CAST®-2000	Flow-CAST®	Flow2 CAST®
Content per vial		62.5 µg	
Conc. in vial		250 µg/ml after reconstitution	
Conc. in stimulation	50 µg/ml	125 µg/ml	57 µg/ml
Cut-off	≥ 40 pg/ml	≥5% CD63 SI* (≥2)	≥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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