

***1X CONJUGUATE PREPARATION CONDITIONS
FROM A 10X CONJUGATE***

Description :

The present document describes the volumes of **Dilution buffer** and **10X Conjugate** required for the preparation of **1X Conjugate** depending on the **number of strips** necessary for the test.

Use:

- 1- Set the number of strips necessary for the test.
- 2- Refer to the column corresponding to the number of strips in the table below to define the volumes of Dilution buffer and 10X Conjugate required.

Volume of	Number of strips tested											
	1	2	3	4	5	6	7	8	9	10	11	12
10X CONJUGUATE	100 µL	200 µL	300 µL	400 µL	500 µL	600 µL	700 µL	800 µL	900 µL	1 mL	1,1 mL	1,2 mL
Dilution buffer	900µL	1,8 mL	2,7 mL	3,6 mL	4,5 mL	5,4 mL	6,3 mL	7,2 mL	8,1 mL	9 mL	9,9 mL	10,8 mL

Example : When 5 plate strips are required for the test, the volumes of 10X Conjugate and Dilution buffer will be of 0.5ml and 4.5ml, respectively.

Note:

If laboratories run IDvet kits manually, the volume of the liquid components (buffers, wash, stop and substrate) will represent 120 – 150% of the volume necessary to test all plates.

If robots are used, however, or if many small test runs are performed, laboratories may require additional volumes. Please contact info@id-vet.com or your local representative in order to receive supplementary liquid reagents free of charge.



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