

Biorelevant

1 mini bottle of FaSSIF Buffer Concentrate + 1 vial of 3F Powder will make **100mL (=100.5g) of FaSSIF**

1) MAKE FASSIF BUFFER



- 1 x mini bottle of FaSSIF Buffer Concentrate
- 95.4g of purified water

2) DISSOLVE 3F POWDER



- Dissolve 3F Powder in buffer from Step 1
- Wait 15 minutes

3) POUR INTO FASSIF BUFFER

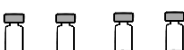


- Empty vial into buffer
- Rinse vial with transferred medium

4) STIR FOR 2 MINUTES



- FaSSIF will have an opalescent appearance
- Use within 48 hours

Volume of Medium (mL)	Mini FaSSIF Buffer Concentrate	FaSSIF Powder Vial	Water (mL)
200			190.8
300			286.2
400			381.6
500			477.0
600			572.4

[Biorelevant Solubility Filters](#) require only a minimal amount of drug candidate (<1 mg). The built-in depth filter removes larger particles before fine (membrane) filtration, ensuring reproducible results. Each box of Biorelevant Solubility Filters (UNIP-MN) contains 50 filter housings (with slit septum caps) and 50 vials.

