

Biorelevant

1 mini bottle of FeSSIF-V2 Buffer Concentrate + 1 vial of FeSSIF-V2 Powder will make **100mL**
(**=102.9g**) of FeSSIF-V2

1) MAKE FESSIF-V2 BUFFER



- 1 x mini bottle of FeSSIF-V2 Buffer Concentrate
- 95.89 g of purified water

2) DISSOLVE FESSIF-V2 POWDER



- Dissolve FeSSIF-V2 Powder in buffer from Step 1
- Wait 15 minutes

3) POUR INTO FESSIF-V2 BUFFER



- Empty vial into buffer
- Rinse vial with transferred medium

4) STIR FOR 2 MINUTES



- Use within 48 hours

Volume of Medium (mL)	Mini FeSSIF-V2 Buffer Concentrate	FeSSIF-V2 Powder Vial	Water (mL)
200			191.8
300			287.7
400			383.6
500			479.5
600			575.3

[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.

