

# Biorelevant

1 mini bottle of FaSSGF Buffer Concentrate + 1 vial of 3F Powder will make **100mL (=99.9g) of FaSSGF**

## 1) MAKE FASSGF BUFFER



- 1 x mini bottle of FaSSGF Buffer Concentrate
- 95.6g of purified water

## 2) DISSOLVE 3F POWDER



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

## 3) POUR INTO FASSGF BUFFER













- Empty vial into buffer
- Rinse vial with transferred medium

## 4) STIR FOR 2 MINUTES



- Use within 48 hours

Volume of Medium (mL)	Mini FaSSGF Buffer Concentrate	FaSSGF Powder Vial	Water (mL)
200			191.2
300			286.8
400			382.4
500			478.0
600			573.6

[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.

