

## 503b. FWM MEDIUM (MODIFIED)

Use medium 503 without reducing agent and supplement with 0.15 g/l  $\text{Na}_2\text{SO}_4$ , 0.7 g/l  $\text{NaNO}_3$ , and 0.22 g/l resorcinol (separately sterilized by filtration) as substrate.

For [DSM 14691](#) and [DSM 14692](#):

Add 0.85 g/l  $\text{NaNO}_3$  to solution A and use 1.00 g/l pivalic acid as substrate.