

Medium ¹				
Components	Gerhardt	Gerhardt-HS	Gerhardt-HS-meth	Gerhardt-HS-meth-vit
<i>Organic macronutrients</i>				
Glycerol	30.0 g	30.0 g	30.0 g	30.0 g
Lactic acid	5.0 g	5.0 g	5.0 g	5.0 g
Glutamic acid	1.5 g	1.5 g	1.5 g	1.5 g
<i>Vitamins</i>				
Thiamine	0.2 mg	0.2 mg	0.2 mg	0.2 mg
Nicotinic acid	0.2 mg	0.2 mg	0.2 mg	0.2 mg
Pantothenic acid	0.04 mg	0.04 mg	0.04 mg	0.04 mg
Biotin	0.0001 mg	0.0001 mg	0.0001 mg	0.0001 mg
Methionine (meth)	-	-	0.15 g	0.15 g
RPMI supplement R7256 (vit)	-	-	-	10 ml
<i>Minerals</i>				
K ₂ HPO ₄	10.0 g	10.0 g	10.0 g	10.0 g
Na ₂ S ₂ O ₃ · 5 H ₂ O	0.1 g	0.1 g	0.1 g	0.1 g
Mg ²⁺ (as SO ₄ ²⁻)	10.0 mg	10.0 mg	10.0 mg	10.0 mg
Mn ²⁺ (as SO ₄ ²⁻)	0.1 mg	0.1 mg	0.1 mg	0.1 mg
Fe ²⁺ (as SO ₄ ²⁻)	0.1 mg	0.1 mg	0.1 mg	0.1 mg
NaCl	7.5 g	7.5 g	7.5 g	7.5 g
<i>Horse serum (HS)</i>	-	50 ml	50 ml	50 ml

¹ Amounts per liter of broth