

## JBScreen Pentaerythritol HTS

Cat.-No.:CS-210S (1.0 ml per well)

CS-210L (1.7 ml per well)

Number	Precipitant 1	Buffer	pH	Additive
<b>A 1</b>	25 % w/v PEP 426	100 mM Sodium Acetate	4.6	None
<b>A 2</b>	35 % w/v PEP 426	100 mM Sodium Acetate	4.6	None
<b>A 3</b>	45 % w/v PEP 426	100 mM Sodium Acetate	4.6	None
<b>A 4</b>	25 % w/v PEP 426	100 mM MES	6.5	None
<b>A 5</b>	35 % w/v PEP 426	100 mM MES	6.5	None
<b>A 6</b>	45 % w/v PEP 426	100 mM MES	6.5	None
<b>A 7</b>	25 % w/v PEP 426	100 mM HEPES	7.5	None
<b>A 8</b>	35 % w/v PEP 426	100 mM HEPES	7.5	None
<b>A 9</b>	45 % w/v PEP 426	100 mM HEPES	7.5	None
<b>A 10</b>	25 % w/v PEP 426	100 mM Tris	8.5	None
<b>A 11</b>	35 % w/v PEP 426	100 mM Tris	8.5	None
<b>A 12</b>	45 % w/v PEP 426	100 mM Tris	8.5	None
<b>B 1</b>	25 % w/v PEP 426	100 mM Sodium Acetate	4.6	50 mM Magnesium Chloride
<b>B 2</b>	35 % w/v PEP 426	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate
<b>B 3</b>	45 % w/v PEP 426	100 mM Sodium Acetate	4.6	400 mM Potassium Chloride
<b>B 4</b>	25 % w/v PEP 426	100 mM MES	6.5	50 mM Magnesium Chloride
<b>B 5</b>	35 % w/v PEP 426	100 mM MES	6.5	200 mM Ammonium Sulfate
<b>B 6</b>	45 % w/v PEP 426	100 mM MES	6.5	400 mM Potassium Chloride
<b>B 7</b>	25 % w/v PEP 426	100 mM HEPES	7.5	50 mM Magnesium Chloride
<b>B 8</b>	35 % w/v PEP 426	100 mM HEPES	7.5	200 mM Ammonium Sulfate
<b>B 9</b>	45 % w/v PEP 426	100 mM HEPES	7.5	400 mM Potassium Chloride
<b>B 10</b>	25 % w/v PEP 426	100 mM Tris	8.5	50 mM Magnesium Chloride
<b>B 11</b>	35 % w/v PEP 426	100 mM Tris	8.5	200 mM Ammonium Sulfate
<b>B 12</b>	45 % w/v PEP 426	100 mM Tris	8.5	400 mM Potassium Chloride

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Cat.-No.:CS-210S (1.0 ml per well)

CS-210L (1.7 ml per well)

Number	Precipitant 1	Buffer	pH	Additive
<b>C 1</b>	25 % w/v PEP 629	100 mM Sodium Acetate	4.6	None
<b>C 2</b>	35 % w/v PEP 629	100 mM Sodium Acetate	4.6	None
<b>C 3</b>	45 % w/v PEP 629	100 mM Sodium Acetate	4.6	None
<b>C 4</b>	25 % w/v PEP 629	100 mM MES	6.5	None
<b>C 5</b>	35 % w/v PEP 629	100 mM MES	6.5	None
<b>C 6</b>	45 % w/v PEP 629	100 mM MES	6.5	None
<b>C 7</b>	25 % w/v PEP 629	100 mM HEPES	7.5	None
<b>C 8</b>	35 % w/v PEP 629	100 mM HEPES	7.5	None
<b>C 9</b>	45 % w/v PEP 629	100 mM HEPES	7.5	None
<b>C 10</b>	25 % w/v PEP 629	100 mM Tris	8.5	None
<b>C 11</b>	35 % w/v PEP 629	100 mM Tris	8.5	None
<b>C 12</b>	45 % w/v PEP 629	100 mM Tris	8.5	None
<b>D 1</b>	25 % w/v PEP 629	100 mM Sodium Acetate	4.6	50 mM Magnesium Chloride
<b>D 2</b>	35 % w/v PEP 629	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate
<b>D 3</b>	45 % w/v PEP 629	100 mM Sodium Acetate	4.6	300 mM Potassium Chloride
<b>D 4</b>	25 % w/v PEP 629	100 mM MES	6.5	50 mM Magnesium Chloride
<b>D 5</b>	35 % w/v PEP 629	100 mM MES	6.5	200 mM Ammonium Sulfate
<b>D 6</b>	45 % w/v PEP 629	100 mM MES	6.5	300 mM Potassium Chloride
<b>D 7</b>	25 % w/v PEP 629	100 mM HEPES	7.5	50 mM Magnesium Chloride
<b>D 8</b>	35 % w/v PEP 629	100 mM HEPES	7.5	200 mM Ammonium Sulfate
<b>D 9</b>	45 % w/v PEP 629	100 mM HEPES	7.5	300 mM Potassium Chloride
<b>D 10</b>	25 % w/v PEP 629	100 mM Tris	8.5	50 mM Magnesium Chloride
<b>D 11</b>	35 % w/v PEP 629	100 mM Tris	8.5	200 mM Ammonium Sulfate
<b>D 12</b>	45 % w/v PEP 629	100 mM Tris	8.5	300 mM Potassium Chloride

## JBScreen Pentaerythritol HTS

Cat.-No.:CS-210S (1.0 ml per well)

CS-210L (1.7 ml per well)

Number	Precipitant	Buffer	pH	Additive
E 1	25 % w/v PEE 270	100 mM Sodium Acetate	4.6	None
E 2	35 % w/v PEE 270	100 mM Sodium Acetate	4.6	None
E 3	45 % w/v PEE 270	100 mM Sodium Acetate	4.6	None
E 4	25 % w/v PEE 270	100 mM MES	6.5	None
E 5	35 % w/v PEE 270	100 mM MES	6.5	None
E 6	45 % w/v PEE 270	100 mM MES	6.5	None
E 7	25 % w/v PEE 270	100 mM HEPES	7.5	None
E 8	35 % w/v PEE 270	100 mM HEPES	7.5	None
E 9	45 % w/v PEE 270	100 mM HEPES	7.5	None
E 10	25 % w/v PEE 270	100 mM Tris	8.5	None
E 11	35 % w/v PEE 270	100 mM Tris	8.5	None
E 12	45 % w/v PEE 270	100 mM Tris	8.5	None
F 1	25 % w/v PEE 270	100 mM Sodium Acetate	4.6	50 mM Magnesium Chloride
F 2	35 % w/v PEE 270	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate
F 3	45 % w/v PEE 270	100 mM Sodium Acetate	4.6	400 mM Potassium Chloride
F 4	25 % w/v PEE 270	100 mM MES	6.5	50 mM Magnesium Chloride
F 5	35 % w/v PEE 270	100 mM MES	6.5	200 mM Ammonium Sulfate
F 6	45 % w/v PEE 270	100 mM MES	6.5	400 mM Potassium Chloride
F 7	25 % w/v PEE 270	100 mM HEPES	7.5	50 mM Magnesium Chloride
F 8	35 % w/v PEE 270	100 mM HEPES	7.5	200 mM Ammonium Sulfate
F 9	45 % w/v PEE 270	100 mM HEPES	7.5	400 mM Potassium Chloride
F 10	25 % w/v PEE 270	100 mM Tris	8.5	50 mM Magnesium Chloride
F 11	35 % w/v PEE 270	100 mM Tris	8.5	200 mM Ammonium Sulfate
F 12	45 % w/v PEE 270	100 mM Tris	8.5	400 mM Potassium Chloride

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Cat.-No.:CS-210S (1.0 ml per well)

CS-210L (1.7 ml per well)

Number	Precipitant	Buffer	pH	Additive
G 1	25 % w/v PEE 797	100 mM Sodium Acetate	4.6	None
G 2	35 % w/v PEE 797	100 mM Sodium Acetate	4.6	None
G 3	45 % w/v PEE 797	100 mM Sodium Acetate	4.6	None
G 4	25 % w/v PEE 797	100 mM MES	6.5	None
G 5	35 % w/v PEE 797	100 mM MES	6.5	None
G 6	45 % w/v PEE 797	100 mM MES	6.5	None
G 7	25 % w/v PEE 797	100 mM HEPES	7.5	None
G 8	35 % w/v PEE 797	100 mM HEPES	7.5	None
G 9	45 % w/v PEE 797	100 mM HEPES	7.5	None
G 10	25 % w/v PEE 797	100 mM Tris	8.5	None
G 11	35 % w/v PEE 797	100 mM Tris	8.5	None
G 12	45 % w/v PEE 797	100 mM Tris	8.5	None
H 1	25 % w/v PEE 797	100 mM Sodium Acetate	4.6	50 mM Magnesium Chloride
H 2	35 % w/v PEE 797	100 mM Sodium Acetate	4.6	200 mM Ammonium Sulfate
H 3	45 % w/v PEE 797	100 mM Sodium Acetate	4.6	400 mM Potassium Chloride
H 4	25 % w/v PEE 797	100 mM MES	6.5	50 mM Magnesium Chloride
H 5	35 % w/v PEE 797	100 mM MES	6.5	200 mM Ammonium Sulfate
H 6	45 % w/v PEE 797	100 mM MES	6.5	400 mM Potassium Chloride
H 7	25 % w/v PEE 797	100 mM HEPES	7.5	50 mM Magnesium Chloride
H 8	35 % w/v PEE 797	100 mM HEPES	7.5	200 mM Ammonium Sulfate
H 9	45 % w/v PEE 797	100 mM HEPES	7.5	400 mM Potassium Chloride
H 10	25 % w/v PEE 797	100 mM Tris	8.5	50 mM Magnesium Chloride
H 11	35 % w/v PEE 797	100 mM Tris	8.5	200 mM Ammonium Sulfate
H 12	45 % w/v PEE 797	100 mM Tris	8.5	400 mM Potassium Chloride