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<th>PDB Entry</th>
<th>7Q98</th>
<th>7Q99</th>
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<tr>
<td>Details</td>
<td>HLA A*02:01-NLSALGIFST</td>
<td>MEL5:HLA A*02:01-NLSALGIFST</td>
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<td>Data Collection</td>
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<td>Diamond Beamline</td>
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<tr>
<td>Date</td>
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<td>02/03/2020</td>
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<td>Wavelength</td>
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<td>Crystal Data (outer shell statistics in brackets)</td>
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<td>Crystallisation</td>
<td>25% PEG 8000, 0.2M NH4⁺ SO₄²⁻, 0.1M Na Cacodylate, pH 6.5</td>
<td>0.1M HEPES, 25% PEG 4000, 15% Glycerol, pH 7.5</td>
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<td>P 4₁</td>
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<td>R- merge (%)</td>
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<td>R- pim</td>
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<td>R- meas (%)</td>
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<td>0.995 (0.221)</td>
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<td>I / σ(I)</td>
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<td>rms deviations (ML target in brackets)</td>
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<td>0.1M TRIS, 15% PEG 8000, 15% Glycerol, pH 7.5</td>
<td>0.1M HEPES, 25% PEG 4000, 0.2 M (NH₄)₂SO₄</td>
<td>20% PEG 3.350, 0.2 M Potassium Thiocyanate, 0.1 M BIS-TRIS Propane pH 7.5</td>
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<td>94 / 5 / 1</td>
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</table>