Herpes testing: Easy as 1, 2, VZV

- Multiplex qPCR test
- Single well format
- Validated across a range of specimen types
**PlexPCR™ HSV-1&2, VZV** kit is a multiplex qPCR test for detection and differentiation of HSV-1, HSV-2 and VZV from cutaneous and mucocutaneous lesion swab specimens. Proprietary PlexZyme™ technology provides 4-levels of specificity and improved multiplex performance compared with other probe-based tests to streamline your Herpes testing workflow.

### Performance of PlexPCR™ HSV-1&2, VZV

<table>
<thead>
<tr>
<th></th>
<th>HSV-1</th>
<th>HSV-2</th>
<th>VZV</th>
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</thead>
<tbody>
<tr>
<td><strong>Sensitivity</strong></td>
<td>100%</td>
<td>100%</td>
<td>96.3%</td>
</tr>
<tr>
<td><strong>Specificity</strong></td>
<td>99.2%</td>
<td>100%</td>
<td>100%</td>
</tr>
</tbody>
</table>

### Have you been missing VZV?

- Skin and genital lesions have similar clinical presentation for all three viruses
- Up to 3% of genital swab samples are VZV
- VZV requires different treatment/therapeutic intervention to HSV

### References

1. PlexPCR™ HSV-1 & 2, VSV Instructions for Use

*Not for sale in USA
† Validated on LightCycler 480 Instrument II
ø Cutaneous (skin, penis) and mucocutaneous (eye, oral, vaginal)
~ Compared with bioMérieux HSV1, HSV2, VZV R-gene
^ Supplied upon request. This kit is only required for initial set-up to establish calibration of PlexPCR™ kits on the LC480 instrument

PlexPCR™ kits are developed and manufactured by SpeeDx Pty Ltd, Sydney, Australia. PlexPCR™, PlexZyme™ are trademarks of SpeeDx Pty Ltd. Other copyright and trademarks are the property of the respective owners.

Contact us today to accelerate your multiplex efficiency


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