

# Product Datasheet

## Human JMJD6/PSR ELISA Kit (Colorimetric) KA1277

Unit Size: 1 Kit

Store at 4C.

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**KA1277****Human JMJD6/PSR ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Store at 4C.
<b>Product Description</b>	
<b>Description</b>	Phosphatidyl Serine Ab ELISA Kit is an indirect solid phase enzyme immunoassay for the quantitative measurement of IgG and IgM class autoantibodies against phosphatidyl serine in human serum or plasma.
<b>Gene ID</b>	23210
<b>Gene Symbol</b>	JMJD6
<b>Species</b>	Human
<b>Kit Components</b>	<p>Divisible microplate consisting of 12 modules of 8 wells each. Ready to use., Calibrator A-F (0, 6.3, 12.5, 25, 50, 100 GPL-U/mL / 0, 6.3, 12.5, 25, 50, 100 MPL-U/mL) containing serum/buffer matrix (PBS, BSA detergent, NaN3 0.09%), yellow.</p> <p>Ready to use., Control positive (1) and negative (2), containing phosphatidyl serine antibodies in a serum/buffer matrix (PBS, BSA detergent, NaN3 0.09%), yellow. Ready to use.</p> <p>The concentration is specified on the certificate of analysis., Sample Buffer P, containing PBS, BSA detergent, preservative NaN3 0.09%, yellow. 5x conc., Enzyme conjugate containing anti-human IgG antibodies, HRP labelled; PBS, BSA detergent, preservative ProClin 300 0.05%, light red. Ready to use., Enzyme conjugate containing anti-human IgM antibodies, HRP labelled; PBS, BSA detergent, preservative ProClin 300 0.05%, light red. Ready to use., TMB substrate containing 3,3',5,5'-Tetramethylbenzidin, colorless. Ready to use., Stop solution (contains acid). Ready to use., Wash solution containing Tris, detergent, preservative NaN3 0.09%. 50x conc.</p>
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Standard Curve Range</b>	IgG: 0 - 100 GPL-U/mL IgM: 0 - 100 MPL-U/mL
<b>Sensitivity</b>	0.5 GPL-U/mL 0.5 MPL-U/mL
<b>Inter Assay</b>	IgG CV% < 4.5% IgM CV% < 4.4%
<b>Intra Assay</b>	IgG CV% < 3% IgM CV% < 2.5%
<b>Assay Type</b>	Indirect ELISA
<b>Suitable Sample Type</b>	Plasma, Serum
<b>Sample Volume</b>	100 uL (prediluted)
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Quantification
<b>Recommended Dilutions</b>	ELISA, Quantification



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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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