

## Product Datasheet

# Recombinant Total Human prostate specific antigen(PSA) antigen (orb1678440)

<b>Description</b>	Recombinant Human Total Human prostate specific antigen(PSA) is produced by Mammalian expression sys...
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	CLIA, EIA, LF
<b>Target</b>	tPSA
<b>Preservatives</b>	PBS, pH 7.4.
<b>Form/Appearance</b>	Supplied as a 0.2 µm filtered solution of PBS, pH 7.4
<b>Concentration</b>	Lot specific(±20%)
<b>Storage</b>	Short term (up to 7 days) store at 2-8°C. Long term, store at -20°C. Avoid multiple freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Application notes</b>	Use: Calibration/quality control. Quality control: Mol Mass: 28.49 kDa AP Mol Mass: 32-38 kDa Purity: ≥90% as determined by reducing SDS-PAGE
<b>Isotype</b>	IgG1 kappa
<b>Purity</b>	> 95% as determined by SDS-PAGE.
<b>Source</b>	HEK293
<b>Uniprot ID</b>	<b>P01185</b>
<b>Expiration Date</b>	6 months from date of receipt.