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Datasheet for ABIN5068009
PSG7 ELISA Kit

Overview

Quantity:	1 kit
Target:	PSG7
Reactivity:	Human
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Purpose:	The PSG-1, Human ELISA Kit Immunoassay is a 4.5 hour solid-phase ELISA designed to measure human PSG-1 in cell culture supernates, serum, and plasma. It contains NS0-expressed recombinant human PSG-1 and has been shown to accurately quantitate the recombinant factor. Results obtained using natural human PSG-1 showed linear curves that were parallel to the standard curves obtained using the kit standards. These results indicate that this kit can be used to determine relative mass values for naturally occurring human PSG-1.
Sample Type:	Cell Culture Supernatant, Plasma (EDTA), Serum, Plasma (heparin)
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	0.48 ng/mL
Characteristics:	PSG-1, ELISA Kit (Human) (B1G1, CD66f, DHFRP2, PBG1, PSbG1, PSG95, PSGGA)
Components:	<ul style="list-style-type: none">• PSG-1 Microplate, 1x96wells• PSG-1 Conjugate, 1x21ml

Product Details

- PSG-1 Standard, 1x1000ng
- Assay Diluent, 1x11ml
- Calibrator Diluent, 1x21ml
- Wash Buffer Concentrate, 1x21ml
- Color Reagent A, 1x12ml
- Color Reagent B, 1x12ml
- Stop Solution, 1x6ml
- Plate Sealers, 1x4 adhesive strips

Target Details

Target: PSG7

Alternative Name: PSG-1 ([PSG7 Products](#))

Application Details

Restrictions: For Research Use only

Handling

Storage: 4 °C,-20 °C

Storage Comment: 4°C/-20°C