

PSG2 Protein, Human (HEK293, His)

Cat. No.:	HY-P71106
Synonyms:	Pregnancy specific beta-1-glycoprotein 2; PSBG2; Pregnancy-specific beta-1 glycoprotein E; pregnancy-specific beta-1-glycoprotein 2; pregnancy-specific beta-1-glycoprotein 7; PSG2
Species:	Human
Source:	HEK293
Accession:	P11465 (Q35-T335)
Gene ID:	5670
Molecular Weight:	Approximately 43.0 kDa

PROPERTIES

AA Sequence	<pre> QVTIEAQPPK VSEGKDVLLL VHNLPQNLTG YIWYKGQIRD LYHYITSYVV DGQIIIIYGA YSGRETAYSN ASLLIQNVTR EDAGSYTLHI IKRGDGTRGV TGYFTFTLYL ETPKPSISSS NLNPREAMET VILTCDPETP DTSYQWWMNG QSLPMTHRFQ LSETNRTLFL FGVTKYTAGP YECEIRNSGS ASRSDPVTLN LLHGPDLPRI HPSYTNYRSG DNLYLSCFAN SNPPAQYSWT INGKFQQSGQ NLFIPQITTK HSGLYVCSVR NSATGEESST SLTVKVSAST RIGLLPLLNP T </pre>
Appearance	Solution.
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

DESCRIPTION

Background	PSG2, a member of the immunoglobulin superfamily, specifically belongs to the CEA family.
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Caution: Product has not been fully validated for medical applications. For research use only.

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