

PS-beta-G-5 Protein, Human (HEK 293, His)

Cat. No.:	HY-P71238
Synonyms:	Pregnancy-specific beta-1-glycoprotein 5; PS-beta-G-5; PSBG-5; Pregnancy-specific glycoprotein 5; Fetal liver non-specific cross-reactive antigen 3; FL-NCA-3
Species:	Human
Source:	HEK293
Accession:	AAH12607.1 (Q35-I335)
Gene ID:	5673
Molecular Weight:	Approximately 48.0 kDa

PROPERTIES

AA Sequence	<pre> QVTIEALPPK VSEGGKDVLLL VHNLPQNLAG YIWYKGQLMD LYHYITSYVV DGQINIYGPA YTGRETVYSN ASLLIQNVTR EDAGSYTLHI IKRGDRTRGV TGYFTFNLYL KLPKPYITIN NSKPRENKDV LAFTCEPKSE NYTYIWWLNG QSLPVSPRVK QPIENRILIL PSVTRNETGP YECEIRDRDG GMHSDPVTLN VLYGPDLPIS YPSFTYYRSG ENLYLSCFAE SNPPAEYFWT INGKFQQSGQ KLSIPQITTK HRGLYTCSVR NSATGKESSK SMTVEVSAPS GIGRLPLLNP I </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from 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	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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