

Recombinant Human PSG9/PSBG9 Protein (His Tag)

RPES2583

Description

This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU: RPES2583

Purity: > 95 % as determined by reducing SDS-PAGE.

Contents: 50µg, 10µg
Bradford Reagent: 1 vial (2ml)

Concentration: Subject to label value.

Species: Human

Endotoxin: < 1.0 EU per µg of the protein as determined by the LAL method.

Synonyms: PS-beta-B, PS-beta-G-11, PS-beta-G-9, PS34, PSBG-11, PSBG-9, Pregnan, Pregnancy-specific beta-1 glycoprotein B, Pregnancy-specific beta-1-glycoprotein 11, Pregnancy-specific beta-1-glycoprotein 9, Pregnancy-specific glycoprotein 11, Pregnancy-specific glycoprotein 9

Storage: Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.
Store Bradford Reagent at Room Temperature for 1 year.

Tag: C-His

Shipping: This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel packs. Upon receipt, store it immediately at < - 20°C.

Expression Host: HEK293 Cells

Bio-Activity: Not validated for activity

Calculated MW: 45.6 kDa

Formulation: Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Observed MW: 65 kDa

Reconstitution: -

Accession: AAH20759.1

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Source: HEK293 Cells-derived Human
PSG9, PSBG9 protein Glu35-Ser426, with
an C-terminal His

Sequence: Glu35-Ser426

Form: Liquid

Notes: Centrifuge before opening to ensure complete
recovery of vial contents.