

Screening Libraries

Proteins

Product Data Sheet



PLAC9 Protein, Human (HEK293, Fc)

Cat. No.: HY-P77145

Synonyms: Placenta-specific protein 9; PLAC9

Species: Human Source: HEK293

Accession: Q5JTB6 (A23-F97)

Gene ID: 219348

Molecular Weight: Approximately 34-38 kDa

PROPERTIES

AA Sequence	AEPFSPPRGD SAQSTACDRH MAVQRRLDVM EEMVEKTVDH LGTEVKGLLG LLEELAWNLP PGPFSPAPDL LGDGF
Appearance	Lyophilized powder
Formulation	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). 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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