

# **Screening Libraries**

**Proteins** 

## **Product** Data Sheet

# P-Selectin Protein, Mouse (709a.a, HEK293, His)

Cat. No.: HY-P73384

Synonyms: P-selectin; GMP-140; LECAM3; PADGEM; CD62P; Selp

Species: Source: HEK293

Accession: Q01102 (M1-A709)

Gene ID: 20344

Molecular Weight: Approximately 116 kDa

PROPERTIES	
Biological Activity	Measured by the ability of the immobilized protein to support the adhesion of U937 cells.
Appearance	Lyophilized powder.
Formulation	Lyophilized a 0.2 μm filtered solution of PBS, pH 7.4
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 <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
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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Page 1 of 1