

Alkaline Phosphatase/ALPG Protein, Rat (HEK293, His)

Cat. No.:	HY-P702581
Synonyms:	Alkaline Phosphatase; ALP-1; Alkaline phosphatase, placental-like; GCAP; PLAP-like; ALPG; ALPPL; ALPPL2
Species:	Rat
Source:	HEK293
Accession:	F1M8U7 (V22-P510)
Gene ID:	/
Molecular Weight:	55-70 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.
Endotoxin Level	<1 EU/ μ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ 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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