

Alkaline Phosphatase/ALPL Protein, Mouse (HEK293, C-His)

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| Cat. No.: | HY-P700653 |
| Synonyms: | IAP; Akp2; ALPL; APTNAP; AP-TNAP; FLJ40094; FLJ93059; HOPS; MGC161443; TNAP; TNSALP |
| Species: | Mouse |
| Source: | HEK293 |
| Accession: | NP_001074551.1 (I21-G501) |
| Gene ID: | 76768 |
| Molecular Weight: | 60-70 kDa |

PROPERTIES

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| Biological Activity | The enzyme activity of this recombinant protein is testing in progress, we cannot offer a guarantee yet. |
| 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. 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA