

Recombinant Human AK3L1 protein(Ala2-Tyr223)

Cat. No. AK3L1-3233H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human AK4 (P27144-1) (Ala 2-Tyr 223) was expressed and purified in Insect Cells with two additional amino acids (Gly & Pro) at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	Ala2-Tyr223
Form	Supplied as sterile 20mM Tris, 500mM NaCl, pH 8.0.
Molecular Mass	The secreted recombinant human AK4 consists of 224 amino acids and predicts a molecular mass of 25.3 KDa. The apparent molecular mass of the protein is approximately 27 KDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	Please refer to the datasheet for detailed information.

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