

Product datasheet for AR31135PU-L

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Pk (V5) Epitope Tag (GKPIPNPLLGLDST) Protein

Product data:

Product Type: Recombinant Proteins

Description: Pk (V5) Epitope Tag (GKPIPNPLLGLDST) protein, 5.0 mg

Expression cDNA Clone H-GKPIPNPLLGLDST-OH (1-Letter code).

or AA Sequence: H-Gly-Lys-Pro-lle-Pro-Asn-Pro-Leu-Leu-Gly-Leu-Asp-Ser-Thr-OH (3-Letter code).

Predicted MW: 1421.7 Da

Purity: >95% by HPLC

Buffer: State: Lyophilized purified peptide.

Preparation: Lyophilized purified peptide.

Protein Description: Pk (V5) Epitope Tag.

Storage: Upon receipt, store lyophilized at 0°C or below.

After reconstitution, store undiluted (in aliquots) at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Summary: The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the

paramyxovirus of simian virus 5 (SV5). The V5 tag is usually used with all 14 amino acids (GKPIPNPLLGLDST), although it has also been used with a shorter 9 amino acid sequence

(IPNPLLGLD).

