

Recombinant Human LIN28A protein, Arginine-tagged

Cat. No. LIN28A-129H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human Lin28-11R protein fused with 11 arginine domain at C-terminal, which will efficiently deliver protein intracellularly, was expressed in E. coli.
Species	Human
Source	E.coli
Form	0.5 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Glycerol.
AA Sequence	MGSVSNQQFAGGCAKAAEEAPEEDAARAADPEQLLHGAGICKWFNVRMGFG FLSMTARAGVALDPPVDVVFH QSKLHMEGFRLKEGEAVEFTFKKSAKGLESIRVT GPGGVFCIGSERRPKGKSMQKRRSKGDRYCNGGLDHHAK ECKLPPQPKKCHFC QSISHMVASCPLKAQQGPSAQGKPTYFREEEEEIHSPDLLPEAQNESGGGGSPGRR RRRRR RRRR
Purity	>90% by SDS-PAGE
Applications	1. Protein transduction for enhancing PiPS generation efficiency.2. Active protein, may be used for RNA/Protein binding assay.3. As specific protein substrate for kinase assay or other in vitro assay.
Storage	Keep at -20°C for long term storage. Product is stable at 4 °C for at least 7 days

GENE INFORMATION

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Gene Name	LIN28A lin-28 homolog A (C. elegans) [Homo sapiens]
Official Symbol	LIN28A
Synonyms	LIN28A; protein lin-28 homolog A; CSDD1; FLJ12457; LIN 28; ZCCHC1; RNA-binding protein LIN-28; zinc finger, CCHC domain containing 1; LIN28; LIN-28; lin-28A;
Gene ID	79727
mRNA Refseq	NM_024674
Protein Refseq	NP_078950
MIM	611043
UniProt ID	Q9H9Z2
Chromosome Location	1p35.3
Function	DNA binding; RNA binding; mRNA binding; metal ion binding; miRNA binding; protein binding; translation initiation factor binding; zinc ion binding;