

Product datasheet for TP760648

LIN28B (NM_001004317) Human Recombinant Protein

Product data:

Description:Purified recombinant protein of Human lin-28 homolog B (C. elegans) (LIN28B), full length, with N-terminal HIS tag, expressed in E.Coli, 50ugSpecies:HumanExpression Host:E. coliExpression cDNA Clone or AS equence:ADNA sequence encoding human full-length LIN28BTag:N-HisPredicted MW:26.9 kDaConcentration:>0.05 µg/µL as determined by microplate BCA methodPurity:> 80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:Or at MP B, PI 7.4Note:Sore tasting in cell culture applications, please filter borg outset, some loss of protein during the filtration process.Storage:Sore at -80°C.Stability:Sabe for 12 months from the date of receipt of the product under proper storage and halding conditions. Avoid repeated freeze-thaw cycles.RefSeq:M.PO1004317Locus ID:SoftGarstaferSoftFurther Ling Species:SoftStorage:SoftStorage:SoftRefSeq Size:SoftStorage:SoftStorage:SoftStorage:SoftRefSeq ORF:Stop2	Product Type:	Recombinant Proteins
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or AA Sequence:Tag:N-HisPredicted MW:26.9 kDaConcentration:>0.05 µg/µL as determined by microplate BCA methodPurity:> 80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:20 mM PB, pH 7.4Note:Sor testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.Storage:Store at -80°C.Stability:Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.RefSeq:NP 001004317Locus ID:Q6ZN17RefSeq Size:5504Cytogenetics:616.3-q21RefSeq ORF:750	Expression Host:	E. coli
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RefSeq ORF:750	RefSeq Size:	5504
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Synonyms: CSDD2	RefSeq ORF:	750
	Synonyms:	CSDD2



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Summary: The protein encoded by this gene belongs to the lin-28 family, which is characterized by the presence of a cold-shock domain and a pair of CCHC zinc finger domains. This gene is highly expressed in testis, fetal liver, placenta, and in primary human tumors and cancer cell lines. It is negatively regulated by microRNAs that target sites in the 3' UTR, and overexpression of this gene in primary tumors is linked to the repression of let-7 family of microRNAs and derepression of let-7 targets, which facilitates cellular transformation. [provided by RefSeq, Jun 2012]

Product images:

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