

#### OriGene Technologies, Inc.

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# Product datasheet for TP323456

### Adropin (ENHO) (NM\_198573) Human Recombinant Protein

#### **Product data:**

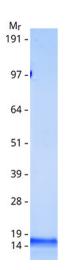
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human energy homeostasis associated (ENHO), 20 $\mu g$
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223456 representing NM_198573 Red=Cloning site Green=Tags(s)
	MGAAISQGALIAIVCNGLVGFLLLLLWVILCWACHSRSADVDSLSESSPNSSPGPCPEKAPPPQKPSHEG SYLLQP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	7.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For 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:	<u>NP 940975</u>
Locus ID:	375704
UniProt ID:	Q6UWT2
RefSeq Size:	1093
Cytogenetics:	9p13.3



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	Adropin (ENHO) (NM_198573) Human Recombinant Protein – TP323456
RefSeq ORF:	228
Synonyms:	C9orf165; UNQ470
Summary:	Involved in the regulation of glucose homeostasis and lipid metabolism.[UniProtKB/Swiss-Prot Function]
Protein Families	: Transmembrane

## **Product images:**



Coomassie blue staining of purified ENHO protein (Cat# TP323456). The protein was produced from HEK293T cells transfected with ENHO cDNA clone (Cat# [RC223456]) using MegaTran 2.0 (Cat# [TT210002]).

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