

Recombinant Human C14ORF166, His-tagged

Cat. No. C14ORF166-26586TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein, corresponding to amino acids 1-244 of Human C14orf166 with N terminal His tag, 31kDa.
Species	Human
Source	E.coli
ProteinLength	1-244 a.a.
Conjugation	HIS
Tissue specificity	Widely expressed. Expressed at high level in heart and skeletal muscle. Expressed at intermediate level in liver, pancreas, fetal brain and fetal lung. Weakly expressed in adult brain, adult lung, placenta, fetal liver and fetal kidney. Overexpressed in m
Form	Lyophilised:Reconstitute with 105 µl aqua dest.
Storage buffer	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	MFRRKLTALDYHNPAGFNCKDETEFRNFIVWLEDQKIRHY KIEDRGNLRNIHSSDW PKFFEKYL RDVNC PFKIQDRQE AIDWLLGLAVRLEYGDNAEKYKDLVPDNSKTADN ATKN AEPLINLDVNNPDFKAGVMALANLLQIQRHDDYLVMLKAI RILVQERLTQDAV

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AKANQTKEGLPVALDKHILGFDTGD AVLNEAAQILRLLHIEELRELQTKINEAIVAVQA
IIAD PKTDHRLGKVGR

Sequence Similarities Belongs to the UPF0568 family.

Full Length Full L.

GENE INFORMATION

Gene Name C14orf166 chromosome 14 open reading frame 166 [Homo sapiens]

Official Symbol C14ORF166

Synonyms C14ORF166; chromosome 14 open reading frame 166; UPF0568 protein C14orf166; CGI 99; RLL motif containing 1; RLLM1;

Gene ID 51637

mRNA Refseq NM_016039

Protein Refseq NP_057123

MIM 610858

Uniprot ID Q9Y224

Chromosome Location 14q22.1

Function identical protein binding; protein binding;

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