

Product datasheet for **TP750082**

NMES1 (C15orf48) (NM_197955) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human chromosome 15 open reading frame 48 (C15orf48), transcript variant 1, full length, N-terminal HIS-GST tag, expressed in E. coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length C15orf48
Tag:	N-His-GST
Predicted MW:	36.4 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, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
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:	NP_922946
Locus ID:	84419
UniProt ID:	Q9C002 , A0A024R5U4
RefSeq Size:	839
Cytogenetics:	15q21.1
RefSeq ORF:	249
Synonyms:	COXFA4L3; FOAP-11; MIR147BHG; MISTRAY; MOCCI; NMES1



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Summary:

This gene was first identified in a study of human esophageal squamous cell carcinoma tissues. Levels of both the message and protein are reduced in carcinoma samples. In adult human tissues, this gene is expressed in the the esophagus, stomach, small intestine, colon and placenta. Alternatively spliced transcript variants that encode the same protein have been identified. [provided by RefSeq, Jun 2012]

Protein Families:

Transmembrane

Product images: