

## **Product Specification Summary**

## Omni-mRNA<sup>™</sup> pooled reference mRNA

Catalog Number	08-0300-25
Product Name	Rat Omni-RNA Amplified Pooled Reference mRNA; 25 ug
Size	25 ug
Description	Rat Omni-mRNA
Component/Note	500ng/ <u>l</u>
Component/Note	Pooled Reference

Omni-mRNA<sup>™</sup> is a unique blend of amplified high-quality mRNA purified from various tissues. Using the same reference mRNA in different microarray experiments provides a common denominator for accurate and reproducible comparison of gene expression data. In addition, use of the same reference mRNA among different research groups allows inter-laboratory comparisons as well. Gene Link recommends using pooled reference mRNA as a reference sample in any multicolor hybridization experiment using cDNA or oligonucleotide microarrays. Omni-mRNA<sup>™</sup> pooled reference mRNA are compatible with all commercially available labeling systems. Other applications of pooled reference mRNA include RNA ELISA, Quantigene, HPSA, and a number of other RNA amplification/detection systems. Omni-mRNA<sup>™</sup> pooled reference mRNA size distribution is from ~5kb to 200bp. These can also be used for cloning mRNA of interest by RT-PCR.



Scan the QR Code or visit the following links

**Product Infomation** 

http://www.genelink.com/geneprodsite/product.asp?p=761



Product Manual

http://www.genelink.com/Literature/ps/PS08-XX00-25.pdf



Product MSDS

http://www.genelink.com/Literature/ps/MSDSNH.pdf



## **Related Products**

Product	Catalog No	Size
Mouse Omni-RNA Amplified Pooled Reference mRNA; 25 ug	08-0200-25	25 ug
Rat Omni-RNA Amplified Pooled Reference mRNA; 25 ug	08-0300-25	25 ug
Human Omni-RNA Amplified Pooled Reference mRNA; 25 ug	08-0100-25	25 ug
Guinea Pig Omni-RNA Amplified Pooled Reference mRNA; 25 ug	08-2100-25	25 ug

