

SUPPLEMENTARY TABLE 1: ANALYSES OF RNASEQ DATA FROM HUMAN FIBROBLAST CELLS

	SRR444974A (RNase R Digested)	SRR444975A (Undigested)
Library Size	158305855	206362733
Reads Detected With Shuffled Coordinates - <i>discovery phase</i>	471109	359837
Reads Mapped To PTES Models - <i>evaluation phase</i>	129347	44620
Reads Excluded By Genomic Filter	9330	24195
Reads Excluded By Transcriptomic Filter	12213	30401
<i>Excluded Reads with 100% Alignment to PTES</i>	<i>[115]</i>	<i>[228]</i>
<i>Reads Excluded By Both Genomic & Transcriptomic</i>	<i>[6317]</i>	<i>[23778]</i>
<i>Reads Excluded By Genomic Filter Only</i>	<i>[3013]</i>	<i>[417]</i>
<i>Reads Excluded By Transcriptomic Filter Only</i>	<i>[5896]</i>	<i>[6623]</i>
Reads Excluded By Junctional Filter (PID=60, Jspan=4)	32623	34820
Reads Excluded By Junctional Filter Only (PID=60, Jspan=4)	26372	7036