No. PMQR genes vs phenotype (in absence of QRDR mutations) n 100 aac(6')-lb-cr absent 200 40 300 30 400 20 Phenotype 10 S 3 0 3 R 100% 5 75% 30 50% 2380 6 3 99 52 25% 1001 0% Number of PMQR genes

Disk zone (mm)

% Phenotype