IMPHAL, June 01, 2015, monday TZkxg 14 eg wkEq, egiFyskq, akmg\k sbAKgi 3413 obT\lE mkEwkB 2 SOjgmOM HUEIYEN LANPAO

ꯃꯆꯤꯟꯖꯥꯛꯀꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯂꯥꯕ ꯑꯃꯣꯝ ꯈꯥꯏꯗꯣꯛꯄ-ꯍꯪꯒꯠꯅ ꯌꯦꯡꯕꯗ
ꯂꯧꯐꯝꯗ ꯆꯥꯅꯅꯕ ꯐꯧ ꯃꯈꯜꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯃꯈꯣꯏꯒꯤ ꯂꯧꯎ ꯄꯥꯊꯥꯞ
ꯐꯧꯗ ꯍꯥꯞꯀꯗꯕ ꯍꯥꯔꯒꯤ ꯆꯥꯡ ꯑꯃꯁꯨꯡ ꯃꯇꯝ
ꯆꯥꯎꯈꯠꯂꯛꯄꯒꯤ ꯃꯇꯨꯡꯏ ꯏꯟꯅ ꯃꯆꯥ ꯂꯧꯕ ꯑꯁꯤ
Natural inseminstion fyqxg aobGf Artificial
inseminstion (AI) [axg Embryo transfer
(ET) ꯇꯧꯕꯒꯤ ꯆꯠꯅꯕꯤ ꯑꯁꯤ ꯑꯗꯨꯝ ꯆꯠꯊꯔꯛꯂꯤ꯫
ꯄꯣꯛꯂꯛꯀꯗꯧꯔꯤꯕ ꯂꯥꯕ ꯅꯠꯇ꯭ꯔꯒ ꯑꯃꯣꯝꯒꯤ ꯃꯄꯥꯁꯥ
ꯑꯣꯏꯒꯗꯧꯔꯤꯕ ꯑꯗꯨꯒꯤ ꯀꯩꯅꯗꯂꯃꯦꯍꯚꯍꯃ ꯗ ꯌꯥꯎꯔꯤꯕ ꯒ
ꯑꯃꯗꯤ ꯧ Chromesome ꯅ ꯂꯦꯞꯄꯤ꯫ ꯑꯅꯧꯕ ꯔꯤꯁ꯭ꯔꯁ
ꯐꯥꯏꯟꯗꯤꯡꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯑꯃꯣꯝꯒꯤ ꯃꯁꯥꯒꯤ ꯐꯤꯚꯝ
ꯑꯃꯗꯤ ꯃꯉꯣꯟꯗ ꯄꯤꯖꯔꯤꯕ ꯃꯆꯤꯟꯖꯥꯛꯀꯤ ꯃꯇꯨꯡ ꯏꯟꯅ
ꯄꯣꯛꯂꯛꯀꯗꯧꯔꯤꯕ ꯃꯆꯥꯗ ꯂꯥꯕ ꯑꯃꯣꯝ ꯈꯟꯗꯣꯛꯄ ꯉꯝꯍꯜꯂꯤ꯫
ꯍꯧꯖꯤꯛꯀꯤ ꯃꯇꯝꯗ ꯑꯩꯈꯣꯏꯅ ꯑꯄꯥꯝꯕ ꯀꯅꯒ selection

fyqxg cytometry activated cell sorting
method ꯇ ꯇꯧꯏ ꯑꯗꯨꯕꯨ ꯃꯁꯤꯗ ꯑꯩꯈꯣꯏꯅ ꯑꯄꯥꯝꯕ ꯖꯦꯟꯗꯔ
ꯁꯤ 90% ꯒꯤ ꯃꯊꯛꯇ WIT ꯑꯗꯨꯕꯨ ꯃꯁꯤ ꯇꯧꯕ ꯃꯇꯝꯗ ꯀꯩꯅꯗꯂ
ꯖꯅꯦꯦꯀ ꯛꯃꯂꯃꯤꯅ ꯇꯧꯕꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯋꯥꯡꯕ ꯃꯔꯝꯗ ꯃꯆꯥ
ꯑꯣꯏꯕꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯔꯛꯏ ꯑꯃꯗꯤ equipmients ꯒꯤ
cost ꯁꯨ ꯑꯗꯨꯛꯀꯤ ꯃꯇꯤꯛ ꯋꯥꯡꯏ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯀꯩꯅꯗꯂ
sexing ꯇꯧꯕꯗ ꯄꯩꯁꯥ ꯏꯆꯪ ꯆꯪꯗꯅ ꯌꯥꯝꯅ effecient ꯑꯣꯏꯕ
ꯃꯦꯊꯗ ꯑꯃ ꯁꯤꯖꯤꯟꯅꯕꯁꯤꯅ ꯁꯥ-ꯁꯟ ꯂꯣꯏꯕꯤꯔꯤꯕ ꯀꯥꯡꯕꯨꯒꯤ
ꯏꯀꯣꯅꯣꯃꯤꯗ ꯑꯍꯦꯟꯕ ꯑꯃ ꯑꯣꯏꯕ ꯉꯝꯍꯜꯂꯤ꯫
ꯃꯆꯥ ꯂꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯀꯔꯤ ꯄꯤꯖꯒꯅꯤ:
ꯃꯆꯥ ꯑꯣꯏꯕ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯖꯕꯤꯒꯅꯤ ꯃꯁꯥꯒꯤ ꯨꯍꯛꯧ energy
ꯗꯅꯀꯅꯗꯆꯅ ꯇꯧꯖꯕ ꯑꯃꯗꯤ Nitrogen balance ꯇꯧꯍꯟꯗꯨꯅ
ꯃꯄꯨꯡ ꯃꯔꯩ ꯐꯥꯍꯟꯕ ꯑꯃꯗꯤ ꯑꯃꯨꯛ ꯍꯟꯅ ꯃꯆꯥ ꯂꯧꯕꯗ ꯃꯇꯦꯡ ꯌꯥꯝꯅ
ꯆꯥꯎꯅ ꯄꯥꯡꯏ꯫ ꯭ꯃꯡꯗꯧ Industry ꯗꯗꯤ ꯑꯃꯣꯝꯒꯤ ꯗꯤꯃꯥꯟꯁꯤ
ꯏꯁꯥꯒꯤ ꯂꯧꯐꯝꯒ ꯆꯥꯟꯅꯕ, ꯃꯁꯛ ꯈꯪꯕ ꯐꯧ ꯊꯥꯕꯅ ꯃꯁꯛ
ꯈꯪꯗꯕ ꯐꯧ ꯊꯥꯕꯗꯒꯤ ꯈꯨꯗꯦꯡꯆꯥꯕ ꯍꯦꯟꯕ ꯀꯌꯥꯃꯔꯨꯝ ꯂꯩ꯫ ꯃꯔꯝ
ꯑꯗꯨꯅ ꯏꯁꯥꯒꯤ ꯂꯧꯐꯝꯒꯤ ꯐꯤꯚꯝ ꯈꯪꯗꯣꯛꯁꯤ ꯂꯣꯏꯅꯅ ꯆꯥꯅꯅꯕ
ꯐꯧ ꯃꯈꯜ ꯊꯥꯁꯤ꯫
ꯃꯅꯤꯄꯨꯔꯒꯤ ꯂꯧꯐꯝꯁꯤ:
ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯔꯤꯕ ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤ ꯃꯥꯒꯤ-ꯃꯥꯒꯤ
ꯏꯁꯤꯡꯒꯤ ꯐꯤꯚꯝ ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯃꯈꯜ ꯈꯔꯥ
ꯊꯣꯛꯅ ꯈꯥꯏꯗꯣꯛꯄ ꯌꯥꯏ꯫ ꯈꯦꯟꯅꯕ ꯑꯁꯤ ꯅꯣꯡꯖꯨ ꯊꯥꯒꯤ
ꯃꯇꯝꯗ ꯂꯧꯐꯝꯗꯨꯅ ꯏꯁꯤꯡꯒꯤ ꯑꯔꯨꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ
ꯈꯥꯏꯗꯣꯛꯅꯩ꯫ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯗꯨꯗꯤ ꯃꯈꯥꯒꯤ ꯑꯁꯨꯝꯅ ꯊꯝꯕ \
ꯥꯏ꯫
1) ꯐꯧꯔꯦꯟ ꯂꯧꯐꯝ 2) ꯇꯥꯎꯊꯥꯕꯤ ꯂꯧꯐꯝ (ꯄꯥꯠꯂꯧ) 3)
ꯀꯥꯡꯊꯥꯛ ꯂꯧꯐꯝ (ꯄꯦꯔꯨꯛ ꯂꯧ) 4) ꯆꯤꯡꯌꯥꯒꯤ ꯂꯣꯏꯔꯣꯏꯅ
ꯉꯝꯊꯕ ꯊꯥꯛꯂꯧꯒꯤ ꯑꯇꯣꯡꯕ ꯂꯧꯐꯝ 5) ꯆꯤꯡꯊꯛꯀꯤ ꯊꯥꯛꯂꯧ
6) ꯆꯤꯡꯃꯥꯏꯒꯤ ꯂꯧꯐꯝ꯫
1) ꯐꯧꯔꯦꯟ ꯂꯧꯐꯝ ꯑꯃꯁꯨꯡ ꯆꯥꯟꯅꯕ ꯐꯧ:
ꯂꯧꯐꯝ ꯃꯈꯜ ꯑꯁꯤ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕꯥ
ꯂꯧꯐꯝꯁꯤꯡꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯏ꯫ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯁꯤ ꯑꯃꯨꯛ
ꯃꯈꯜ ꯑꯅꯤ ꯊꯣꯛꯅ ꯈꯥꯏꯗꯣꯛꯄ ꯌꯥꯏ 1) ꯏꯊꯩ ꯂꯧꯈꯣꯡꯒꯤ
ꯈꯨꯗꯣꯡꯆꯥꯕ ꯐꯪꯕ ꯂꯧꯐꯝ 2) ꯏꯊꯩ ꯂꯧꯈꯣꯡꯒꯤ ꯈꯨꯗꯣꯡꯆꯥꯕ
ꯐꯪꯗꯕ ꯂꯧꯐꯝ꯫ ꯍꯥꯏꯔꯤꯕ ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤ ꯃꯅꯤꯄꯨꯔꯒꯤ
ꯇꯝꯄꯥꯛꯀꯤ ꯗꯤꯁꯇ꯭ꯔꯤꯛꯁꯤꯡꯗ ꯑꯌꯥꯝꯕ ꯂꯩ꯫ ꯅꯣꯡꯖꯨꯊꯥꯗ
ꯃꯈꯣꯏꯒꯤ ꯏꯁꯤꯡꯒꯤ ꯑꯔꯨꯕꯁꯤ ꯅꯣꯡ ꯆꯨꯕꯒꯤ ꯆꯥꯡꯒꯤ ꯃꯇꯨꯡ
ꯏꯟꯅ ꯆꯥꯎꯈꯠꯅ ꯐꯨꯠꯈꯥꯏ ꯑꯃꯗꯒꯤ ꯐꯨꯠ ꯑꯃꯃꯈꯥꯏ ꯑꯅꯤ-
ꯑꯍꯨꯝ ꯐꯥꯎꯕ ꯂꯩꯒꯜꯂꯤ꯫
ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤꯗ ꯊꯥꯕ ꯌꯥꯕ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯐꯧꯁꯤꯗꯤ ꯐꯝꯐꯥꯐꯧ
ꯍꯥꯏꯅ ꯈꯪꯅꯔꯤꯕ (CAUR-1, ꯁꯅꯥꯐꯧ, ꯂꯩꯃꯥꯐꯧ RCM-9
(RC Manihou-7), RCM-10 (Lungnila, xgEWy wEq \kT! aSOTxg ajdfxg fAWkWy [arg
ꯒꯤꯟꯐꯧ ꯑꯁꯤ ꯏꯁꯤꯡ ꯈꯔꯥ ꯂꯨꯏ ꯍꯥꯏꯕ ꯐꯧꯔꯦꯟ ꯂꯧꯐꯝꯁꯤꯡꯗ
ꯊꯥꯕ ꯀꯥꯟꯅꯒꯅꯤ꯫ ꯐꯧ ꯃꯈꯜꯁꯤꯡ ꯑꯁꯤ ꯃꯥꯟꯅꯅ ꯑꯃꯗꯒꯤ
ꯆꯥꯊꯣꯛꯇ ꯊꯣꯏꯅ ꯈꯦꯟꯅꯕ ꯂꯩꯇꯦ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯏ꯫ ꯊꯥꯕꯗꯒꯤ
ꯂꯣꯛꯄ ꯐꯥꯎꯕꯗ ꯆꯥꯎꯔꯥꯛꯅ ꯅꯨꯃꯤꯠ 135 ꯆꯪꯒꯅꯤ꯫ ꯁꯪꯒꯝꯗ
ꯐꯧꯕꯣꯠ 30-35 ꯊꯣꯛꯄ ꯉꯝꯃꯤ꯫ ꯃꯤꯑꯣꯏ ꯑꯌꯥꯝꯕꯒꯤ ꯃꯣꯠꯇ
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯍꯥꯎꯕ ꯐꯧꯁꯤ ꯂꯩꯃꯥꯐꯧꯅꯤ ꯍꯥꯏꯅꯩ꯫ ꯂꯩꯃꯥꯐꯧ ꯅꯨꯃꯤꯠ 125-
130 ꯆꯪꯒꯅꯤ꯫ ꯒꯤꯟꯐꯧ ꯍꯥꯎꯕ ꯈꯔꯥ ꯋꯥꯠꯂꯤ ꯑꯗꯨꯕꯨ ꯂꯥꯏꯅꯥ ꯇꯤꯟꯅꯥ
ꯇꯥꯒꯟꯗꯕꯒꯤ ꯍꯥꯏꯔꯕꯗꯤ ꯌꯥꯝꯕ ꯐꯕꯥ ꯐꯧ ꯃꯈꯜꯅꯤ꯫ ꯍꯥꯏꯕ꯭ꯔꯤꯗ
ꯐꯧ ꯊꯥꯒꯦ ꯍꯥꯏꯔꯕꯗꯤ PAC-801, PAC-8774, ꯝꯗꯡꯚꯅ
6444, 6444 (ꯤꯍꯦꯛ), ꯩꯗꯡꯂꯃ, US-312, 312,
318 ꯄꯟꯕ ꯌꯥꯏ ꯃꯈꯣꯏꯁꯤꯡ ꯑꯁꯤ ꯃꯅꯤꯄꯨꯔꯗ ꯆꯥꯡꯌꯦꯡ
ꯅꯤꯡꯊꯤꯅ ꯇꯧꯔꯗꯨꯅ ꯃꯁꯛ ꯈꯪꯂꯕ ꯐꯧꯁꯤꯡꯅꯤ꯫
ꯏꯊꯩ ꯂꯧꯈꯣꯡꯒꯤ ꯈꯨꯗꯣꯡ ꯆꯥꯕ ꯐꯪꯕ ꯃꯐꯝꯁꯤꯡꯗ ꯑꯉꯟꯐꯧ
ꯑꯣꯏꯅ ꯊꯥꯕ ꯌꯥꯕ ꯐꯧꯁꯤꯡꯗꯤ ꯄꯔꯤꯐꯧ, RCM-7 RC
Maniphou-12 (RCM-13), aZkMWy wEq \
ꯥꯏ꯫ ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯐꯧ PAC-807 ꯌꯥꯝꯅ ꯐꯕꯥ ꯑꯉꯟꯐꯧꯅꯤ꯫
2) ꯇꯥꯎꯊꯕꯤ ꯂꯧꯐꯝ ꯑꯃꯗꯤ ꯊꯥꯕ ꯌꯥꯕ ꯐꯧ:
ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤꯗ ꯊꯥꯕ ꯌꯥꯕ ꯑꯋꯥꯡꯕ ꯐꯧꯁꯤꯡꯗꯤ
ꯑꯀꯨꯠꯐꯧ, ꯏꯔꯩꯃꯥ, ꯑꯃꯗꯤ CAU-R4 ꯄꯟꯕ ꯌꯥꯏ꯫
ꯐꯧꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯏꯁꯤꯡꯒ ꯏꯔꯣꯏꯅꯅ ꯋꯥꯡꯅ ꯉꯝꯕ ꯐꯧꯅꯤ꯫
ꯃꯈꯣꯡ ꯀꯜꯂꯤ, ꯇꯨꯒꯟꯗꯦ꯫ ꯀꯔꯤꯒꯨꯝꯕ ꯇꯨꯕ ꯇꯥꯔꯕꯁꯨ
ꯈꯎꯅꯤꯡꯊꯦꯛꯇ ꯁꯥꯠꯄ ꯉꯝꯃꯤ꯫ ꯐꯧ ꯃꯈꯜꯁꯤꯡ ꯑꯁꯤꯗꯤ
ꯈꯔꯥ ꯂꯟꯇꯛꯅ ꯊꯥꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫
ꯂꯥꯞꯅꯅ ꯂꯤꯡꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ꯫ ꯄꯥꯠꯂꯧꯗ
ꯅꯣꯡꯆꯨꯔꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯏꯁꯤꯡ ꯈꯪꯆꯥꯎ ꯆꯥꯎꯒꯟꯕ
ꯃꯇꯝ ꯈꯔꯒꯤ ꯃꯃꯥꯡꯗꯗꯤ ꯂꯥꯏꯅꯥ-ꯇꯤꯜꯅꯥꯒꯤ ꯋꯥꯍꯪ ꯉꯥꯛꯇ
ꯍꯪꯅꯔꯝꯃꯤ꯫ ꯍꯥꯏ ꯈꯨꯠꯆꯥꯏ ꯁꯣꯏꯕꯗꯒꯤ ꯂꯥꯏꯅꯥ ꯇꯤꯜꯅꯥ ꯇꯥꯕꯒꯤ ꯆꯥꯡ _
ꯥꯡꯂꯤꯕꯁꯤ ꯊꯣꯛꯇꯅꯕ ꯍꯥꯔ ꯆꯥꯏꯕꯒꯤ ꯆꯥꯡ ꯑꯃꯁꯨꯡ ꯀꯥꯡꯂꯣꯟ ꯈꯔ ꯃꯈꯩꯗꯤ
ꯆꯨꯝꯍꯟꯕ ꯆꯪꯏ꯫ ꯃꯁꯤꯅ ꯄꯣꯠꯊꯣꯛꯇꯁꯨ ꯍꯦꯟꯒꯠꯍꯟꯒꯗꯧꯔꯤꯕꯅꯤ꯫
ꯂꯧꯐꯝ ꯈꯨꯗꯤꯡꯃꯛꯀꯤ ꯗꯔꯀꯥꯔ ꯑꯣꯏꯕ ꯍꯥꯔꯒꯤ ꯆꯞ ꯆꯥꯕ ꯆꯥꯡ ꯈꯪꯗ꯭ꯔꯒꯁꯨ
ꯌꯥꯝꯅ ꯈꯦꯟꯅꯕ ꯍꯥꯏꯕꯗꯨꯗꯤ ꯑꯣꯏꯔꯣꯏ꯫ ꯑꯗꯨꯕꯨ ꯄꯥꯠꯂꯧ ꯑꯣꯏꯅ ꯇꯧꯕ
ꯃꯐꯝꯒꯤꯗꯤ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤ ꯆꯥꯡ ꯈꯔꯥ ꯍꯦꯟꯅ ꯂꯩꯕꯅ ꯌꯨꯔꯤꯌꯥ ꯆꯥꯏꯕꯒꯤ
ꯆꯥꯡ ꯅꯦꯝꯃꯤ꯫
ꯅꯤꯌꯝ ꯆꯨꯝꯅ ꯍꯥꯔ ꯆꯥꯏꯕꯅ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯀꯜꯍꯟꯕꯒ
ꯂꯣꯏꯅꯅ ꯄꯣꯠꯊꯣꯛ ꯍꯦꯜꯍꯜꯂꯤ, ꯑꯔꯦꯝꯕꯗ ꯍꯥꯔ ꯃꯥꯡꯗꯦ꯫
ꯂꯧ KZA ꯑꯃꯗ ꯁꯤꯖꯤꯟꯅꯒꯗꯕ ꯍꯥꯔꯒꯤ ꯆꯥꯡ: ꯃꯅꯤꯄꯨꯔꯒꯤ
ꯃꯌꯥꯏ ꯑꯣꯏꯅ ꯐꯕꯥ KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯕ \
ꯨꯔꯤꯌꯥꯒꯤ ꯆꯥꯡꯁꯤ ꯀꯤꯂꯣ 45-50 ꯐꯥꯎꯕꯅꯤ꯫ ꯁꯤꯡꯒꯜ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ
ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 65-70 ꯐꯥꯎꯕ ꯅꯠꯇ꯭ꯔꯒ ꯇ꯭ꯔꯤꯄꯜꯁ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ
ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 20 ꯃꯨꯛ ꯑꯃꯁꯨꯡ ꯄꯣꯇꯥꯁ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 15-18 ꯐꯥꯎꯕ
ꯁꯤꯖꯤꯟꯅꯕ ꯌꯥꯏ ꯍꯥꯏꯅ ꯂꯝꯗꯝꯁꯤꯒꯤ ꯑꯦꯒ꯭ꯔꯣꯅꯣꯃꯤꯁ ꯑꯃꯁꯨꯡ
KOTM ꯁꯥꯏꯟꯇꯤꯁꯁꯤꯡꯅ ꯍꯥꯏꯔꯕꯁꯨ ꯂꯧꯐꯝꯁꯤꯡꯗ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ
ꯆꯥꯡꯁꯤꯒ ꯌꯦꯡꯅꯕꯗ ꯌꯥꯝꯅ ꯐꯥꯛ ꯂꯩ꯫ ꯍꯥꯔ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡꯁꯤꯗꯪ
ꯆꯨꯝꯍꯟꯕꯗ ꯌꯥꯝꯂꯕ ꯁꯦꯟꯐꯝ ꯑꯃꯗꯤ ꯀꯟꯒꯅꯤ꯫ ꯗꯤ ꯑꯦ ꯄꯤ ꯀꯌꯥ
ꯄꯥꯝꯅꯔꯛꯇꯕꯒꯤ ꯃꯔꯝꯗꯤ ꯍꯥꯟꯅ ꯁꯤꯟꯗꯨꯅ ꯂꯩꯔꯕ ꯃꯅꯤꯄꯨꯔꯒꯤ
ꯂꯧꯐꯝꯁꯤꯡꯁꯤ ꯁꯤꯟꯕꯒꯤ ꯆꯥꯡ ꯍꯦꯟꯒꯠꯂꯛꯀꯅꯤ ꯍꯥꯏꯕꯗ ꯅꯠꯇꯅ
100% ꯃꯛꯅꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯃꯆꯥ ꯂꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯃꯄꯤꯗ ꯑꯐꯕ ꯃꯐꯜꯒꯤ
ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯖꯍꯧꯕꯁꯤꯅ ꯑꯄꯥꯝꯕ ꯃꯈꯜꯒꯤ ꯖꯦꯟꯗꯔ ꯐꯪꯕ
ꯉꯝꯃꯤ ꯍꯥꯏꯕꯒꯤ ꯔꯤꯄꯣꯔ꯭ꯠꯁꯤ ꯎꯆꯤꯗ (ꯓꯅꯦꯡꯥ etal, 2003),
ꯌꯥꯎꯗ (Green etal, 2008) ꯇ ꯂꯩꯈ꯭ꯔꯕꯅꯤ꯫ ꯃꯆꯥ ꯄꯨꯒꯗꯧꯔꯤꯕ
ꯑꯃꯣꯝꯁꯤꯡꯅ ꯃꯁꯥ-ꯃꯎ ꯐꯅꯥ ꯂꯩꯔꯒꯗꯤ ꯑꯃꯣꯝ ꯄꯣꯛꯄꯒꯤ
ꯈꯨꯗꯣꯡꯆꯥꯕ ꯌꯥꯝꯅ ꯂꯩ ꯍꯥꯏꯅ ꯐꯣꯡꯗꯣꯛꯂꯤ (Rosenfeld and
Robert, 2003).
ꯃꯆꯥ ꯄꯨꯒꯗꯧꯔꯤꯕ ꯑꯃꯣꯝꯁꯤꯡꯗ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯖꯕ ꯃꯇꯝꯗ
ꯈꯔꯥ ꯑꯈꯟꯅ ꯄꯤꯖꯕꯤꯔꯒꯗꯤ ꯃꯈꯣꯏꯒꯤ follecular fluid,
uterene, vaginal emuinonment, PH f [oOiq
ꯂꯥꯛꯇꯨꯅ ꯑꯩꯈꯣꯏꯅ ꯄꯥꯝꯂꯤꯕ gender 'ꯒ' chromosome,
ꯄꯨꯔꯒꯗꯤ ꯃꯁꯤ ꯑꯦꯁꯤꯗꯤꯛ ꯁꯤꯖ꯭ꯔꯤꯁꯟꯗ ꯃꯄꯥꯡꯒꯜ
ꯀꯟꯍꯜꯂꯤ꯫ ꯑꯗꯨꯒ 'ꯧ' chromosome ꯅ Alkaline
secretion.

Vahidi and Sheikha, 2007 xg finding afbi
ꯏꯟꯅ ꯎꯆꯤ ꯑꯃꯗꯤ ꯎꯇꯤꯜꯗ ꯃꯆꯥ ꯂꯧꯗ꯭ꯔꯤꯉꯩꯗ ꯍꯞꯇꯥ 2-3
aakir Calcium [arg Magnisium wgcqgjxrg
ꯑꯃꯣꯝ ꯄꯣꯛꯄꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯋꯥꯡꯏ ꯍꯥꯏꯅ ꯊꯝꯕꯤꯔꯤ꯫ ꯁꯟꯗ
ꯃꯆꯥ ꯂꯧꯒꯗꯕ ꯊꯥ 2-3 ꯒꯤ ꯃꯃꯥꯡꯗꯒꯤ ꯀꯦꯜꯁꯤꯌꯝ ꯑꯃꯗꯤ
ꯃꯦꯒꯅꯤꯁꯤꯌꯝ ꯄꯤꯖꯕꯤꯔꯒꯗꯤ ꯑꯃꯣꯝ ꯄꯣꯛꯄꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ
ꯋꯥꯏ꯫

(http:// iselectgender.com/conceivegirl1.
aspx/Rosenfeld and Robert, (2004) e okTjg

ꯃꯐꯝꯗꯗꯤ ꯐꯧꯁꯤꯡ ꯑꯁꯤ ꯊꯥꯕꯒꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕꯥ ꯃꯑꯣꯡꯗꯤ
ꯂꯤꯡꯅꯕꯒꯤꯗꯃꯛ ꯑꯣꯏꯔꯒꯅ ꯂꯧꯍꯣꯟ ꯈꯔꯥ ꯉꯟꯅ ꯃꯦ ꯊꯥꯗ
ꯍꯨꯜꯂꯒ ꯂꯧꯍꯣꯟꯅ ꯈꯔꯥ ꯋꯥꯡꯍꯧꯅꯕ ꯍꯣꯠꯅꯕ ꯑꯗꯨꯒ ꯑꯋꯥꯡꯕ
ꯂꯧꯍꯣꯟꯅ ꯂꯤꯡꯕ ꯑꯁꯤꯅꯤ꯫ ꯑꯇꯣꯞꯄ ꯃꯑꯣꯡ ꯑꯃꯅ ꯊꯥꯒꯗꯕ
ꯂꯧꯐꯝꯁꯤꯡ ꯏꯁꯤꯡ ꯀꯪꯂꯤꯉꯩ ꯃꯇꯝꯗ ꯈꯣꯏꯗꯣꯛꯄꯤꯔꯒ
ꯉꯟꯅ ꯑꯦꯄ꯭ꯔꯤꯜ-ꯃꯦ ꯂꯣꯟꯅꯕ ꯑꯗꯨꯋꯥꯏꯗ ꯄꯨꯡꯍꯨꯝ ꯑꯣꯏꯅ
ꯍꯨꯜꯍꯧꯕꯅ ꯏꯁꯤꯡ ꯈꯪꯂꯥꯛ ꯂꯥꯛꯇꯨꯅ ꯏꯁꯤꯡꯅ ꯐꯧ ꯂꯥꯛꯁꯤꯟꯗꯨꯅ
ꯍꯥꯠꯄ ꯉꯝꯗꯦ꯫
3) ꯀꯥꯡꯊꯛ ꯂꯧꯐꯝ:
ꯍꯥꯏꯔꯤꯕ ꯂꯧꯐꯝꯁꯤ ꯑꯁꯤ ꯅꯣꯡ ꯆꯨꯔꯕꯁꯨ ꯏꯁꯤꯡ ꯄꯥꯛ
ꯇꯨꯒꯟꯗꯕꯅ ꯂꯧꯔꯤ ꯅꯤꯡꯊꯤꯅ ꯁꯦꯝꯗꯨꯅ ꯏꯁꯤꯡ ꯐꯥꯅꯕ ꯊꯧꯔꯥꯡ
ꯆꯪꯏ꯫ ꯂꯧꯐꯝꯁꯤꯡ ꯡꯑꯁꯤꯗꯗꯤ ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯐꯧꯁꯤꯡ ꯊꯥꯕꯅ
ꯀꯥꯟꯅꯒꯅꯤ ꯈꯜꯂꯤ꯫ ꯃꯔꯝꯗꯤ ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯐꯧꯁꯤꯡꯁꯤ ꯃꯔꯥ
ꯁꯥꯡꯅ ꯑꯃꯗꯤ ꯂꯨꯅ ꯆꯠꯄ ꯉꯝꯕ ꯃꯒꯨꯟ ꯆꯦꯜꯂꯤ꯫ ꯏꯁꯤꯡ
ꯋꯥꯠꯄ ꯃꯇꯝꯗ ꯈꯥꯡꯕ ꯉꯝꯃꯤ꯫
4) ꯆꯤꯡꯌꯥꯒꯤ ꯂꯣꯏꯔꯣꯏꯅ ꯉꯝꯊꯕ ꯊꯥꯛꯂꯧꯒꯤ ꯑꯇꯣꯡꯕ
ꯂꯧꯐꯝ ꯑꯃꯗꯤ ꯊꯥꯕ ꯌꯥꯕ ꯐꯧꯁꯤꯡ:
ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯅꯣꯡ ꯅꯤꯡꯊꯤꯅ ꯆꯨꯕ ꯃꯇꯝꯗꯗꯤ
ꯂꯣꯏꯔꯣꯏ ꯂꯣꯏꯔꯣꯏ ꯉꯝꯊꯕ ꯃꯐꯝ ꯑꯣꯏꯒꯟꯕꯅ SRI
method ꯇ ꯐꯧ ꯊꯥꯕꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯩ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫
ꯃꯔꯝꯗꯤ ꯃꯐꯝ ꯑꯁꯤꯗꯗꯤ ꯏꯁꯤꯡ ꯊꯥꯗꯣꯛ-ꯊꯥꯖꯤꯟ ꯌꯥꯕꯒꯤ
ꯈꯨꯗꯣꯡꯆꯥꯕ ꯁꯣꯏꯗꯅ WIWA ꯊꯣꯛꯏ꯫ ꯃꯐꯝ ꯑꯁꯤꯗꯗꯤ SRI
ꯒꯤꯗꯃꯛ ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯐꯧꯁꯤꯡ, ꯇꯝꯐꯥꯐꯧ, RCM-9 ꯊꯥꯕꯗ ꯃꯥꯏ
ꯄꯥꯛꯀꯅꯤ꯫
ꯆꯤꯡꯊꯛꯀꯤ ꯊꯥꯛꯂꯧ ꯑꯃꯗꯤ ꯐꯧ ꯃꯈꯜ:
ꯍꯥꯏꯔꯤꯕ ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯗꯤ ꯅꯣꯡꯖꯨꯊꯥꯗ ꯏꯁꯤꯡ ꯐꯥꯗꯨꯅ
ꯊꯝꯕ ꯌꯥꯕ ꯃꯔꯝꯅ ꯇꯝꯄꯥꯛꯀꯤ ꯐꯧꯔꯦꯟ ꯂꯧꯐꯝꯅ ꯊꯥꯕ ꯌꯥꯏ꯫
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯟꯅꯔꯦ ꯍꯥꯏꯅ ꯃꯁꯛ ꯈꯪꯂꯕ ꯐꯧ ꯃꯈꯜꯁꯤꯡꯗꯤ
ꯂꯩꯃꯥꯐꯧ, ꯇꯝꯐꯥꯐꯧ, RCM-9, ꯂꯨꯡꯅꯤꯅ, ꯁꯅꯥꯐꯧ ꯑꯃꯗꯤ
ꯍꯥꯏꯕ꯭ꯔꯤꯗ ꯃꯈꯜꯁꯤꯡ ꯄꯟꯕ ꯌꯥꯏ꯫ ꯊꯥꯛꯂꯧ ꯑꯣꯏꯕ ꯃꯔꯝꯅ
ꯏꯁꯤꯡ ꯊꯥꯗꯣꯛ ꯊꯥꯖꯤꯟ ꯇꯧꯕꯒꯤ ꯈꯨꯗꯣꯡ ꯆꯥꯕꯁꯨ ꯂꯩꯕ ꯃꯔꯝꯅ
ꯃꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯗꯤ SRI ꯂꯧꯎ ꯄꯊꯥꯞꯀꯤ ꯈꯨꯗꯣꯡꯆꯥꯕ
ꯂꯧꯍꯟꯅꯤꯡꯏ꯫
ꯆꯤꯡꯃꯥꯏꯒꯤ ꯄꯥꯛꯇꯛꯅ ꯂꯩꯕ ꯂꯧꯐꯝ ꯑꯃꯗꯤ ꯐꯧ ꯃꯈꯜ:
ꯃꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯊꯥꯛꯂꯧꯁꯨ ꯂꯩꯇꯕ ꯂꯧꯔꯤ ꯁꯥꯗꯕ ꯑꯉꯝꯕ
ꯂꯧꯄꯥꯛ ꯑꯣꯏꯅ ꯂꯩꯕ ꯃꯐꯝꯁꯤꯡꯅꯤ꯫ ꯅꯣꯡ ꯆꯨꯔꯕꯁꯨ ꯏꯁꯤꯡ ꯐꯥꯅꯕ
ꯎꯄꯥꯏ ꯂꯩꯇꯦ꯫ ꯂꯧꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯗꯤ ꯃꯍꯧꯁꯗꯒꯤ ꯏꯁꯤꯡ
ꯌꯥꯎꯗꯅ ꯊꯥꯅꯔꯛꯂꯕ ꯆꯤꯡꯒꯤ ꯐꯧ ꯃꯈꯜꯁꯤꯡ ꯑꯁꯤꯅ ꯈ꯭ꯋꯥꯏꯗꯒꯤ
ꯐꯕꯅꯤ ꯍꯥꯏꯖꯅꯤꯡꯏ꯫ ꯐꯧ ꯃꯈꯜꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯃꯍꯧꯁꯥꯅ ꯃꯔꯥ ꯂꯨꯅ
ꯆꯠꯇꯨꯅ ꯈꯔ ꯂꯨꯊꯅ ꯂꯩꯕ ꯏꯁꯤꯡ ꯆꯨꯞꯈꯠꯇꯨꯅ ꯅꯤꯡꯊꯤꯅ ꯍꯤꯡꯕ
ꯉꯝꯕ ꯐꯧ ꯃꯈꯜꯁꯤꯡꯅꯤ꯫ ꯌꯥꯝꯅ ꯆꯥꯊꯣꯛ ꯂꯩꯕ ꯐꯧ ꯃꯈꯜꯃꯛꯇꯤ
ꯅꯠꯇꯦ꯫ ꯍꯥꯏꯔꯤꯕ ꯃꯐꯝꯁꯤꯡ ꯑꯁꯤꯗꯤ ꯃꯌꯥꯝꯅ ꯖꯨꯝ ꯍꯥꯏꯔꯤꯕ
ꯂꯧꯎ ꯃꯈꯜꯅꯁꯨ ꯑꯌꯥꯝꯕ ꯑꯣꯏ꯫ ꯅꯧꯅ ꯀꯣꯛꯊꯣꯛꯄ ꯃꯐꯝ
ꯑꯣꯏꯔꯕꯗꯤ ꯂꯩꯍꯥꯎꯁꯨ ꯑꯗꯨꯃꯛ ꯆꯦꯜꯂꯤ꯫ ꯑꯗꯨꯃꯛꯄꯨ ꯑꯉꯝꯕ
ꯃꯐꯝ ꯑꯣꯏꯕꯅ ꯅꯣꯡꯒꯤ ꯏꯁꯤꯡꯅ ꯂꯩꯍꯥꯎ ꯆꯦꯟꯊꯈꯤꯕ ꯃꯔꯝꯅ
ꯂꯩꯍꯥꯎ ꯌꯥꯝꯅ ꯊꯨꯅ ꯃꯥꯡꯈꯤꯅꯕ ꯃꯆꯥꯛ ꯑꯃꯗꯤ ꯑꯣꯏ꯫ ꯃꯐꯝꯁꯤꯡ
ꯑꯁꯤꯗ ꯆꯥꯅꯕ high yielding ꯐꯧꯁꯤꯡ ꯆꯥꯡꯌꯦꯡ ꯇꯧꯕꯒꯤ
ꯃꯊꯧ ꯇꯥꯔꯤ ꯍꯥꯖꯅꯤꯡꯏ꯫
ꯂꯧꯎ ꯄꯊꯥꯞꯁꯤꯡ:
ꯐꯧꯔꯦꯟ ꯂꯧꯐꯝꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕꯥ ꯂꯧꯎ ꯄꯊꯥꯞꯇꯤ
ꯉꯝꯂꯕꯗꯤ SRI ꯅꯤ ꯍꯥꯏꯅꯤꯡꯏ꯫ ꯃꯊꯪꯗ ꯂꯧꯍꯣꯟ ꯍꯨꯟꯗꯨꯅ
ꯄꯔꯦꯡꯗ ꯂꯤꯡꯕ ꯑꯁꯤꯅꯤ꯫ ꯂꯤꯡꯕꯒꯤ ꯑꯔꯟ-ꯑꯀꯨꯡꯗꯤ
ꯃꯃꯜ ꯇꯥꯡꯕꯁꯤꯅꯁꯨ ꯑꯇꯣꯞꯄ ꯃꯔꯝ ꯑꯃꯅꯤ꯫ ꯂꯧꯃꯤ ꯈꯔꯅꯗꯤ
ꯗꯤ ꯑꯦ ꯄꯤ ꯄꯥꯝꯅꯔꯤ꯫ ꯂꯧꯐꯝꯗ ꯆꯥꯏꯕꯗ ꯃꯇꯝ ꯏꯀꯥꯅ ꯀꯥꯟꯅꯗꯅ
ꯀꯥꯟꯅꯕ ꯉꯪꯉꯤ ꯍꯥꯏ꯫ ꯑꯗꯨꯕꯨ ꯐꯧ ꯄꯥꯝꯕꯤ ꯁꯪꯕ ꯑꯃꯁꯨꯡ ꯆꯥꯎꯕ
ꯍꯦꯟꯒꯠꯂꯛꯂꯤꯕꯗꯨꯗꯤ ꯗꯤ ꯑꯦ ꯄꯤꯗ ꯌꯥꯎꯔꯤꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤ
ꯃꯃꯜ ꯇꯥꯡꯅ ꯌꯨꯔꯤꯌꯥꯗꯒꯤ ꯐꯪꯒꯗꯕ ꯂꯩꯔꯕ ꯅꯥꯏꯇ꯭ꯔꯣꯖꯦꯟꯒꯤꯗꯃꯛꯇꯤ
ꯃꯃꯜ ꯇꯥꯡꯅ ꯗꯤ ꯑꯦ ꯄꯤ ꯂꯩꯔꯨꯗ꯭ꯔꯕꯁꯨ ꯌꯥꯏ꯫
ꯍꯥꯏ ꯆꯥꯏꯕꯒꯤ ꯃꯇꯝ: ꯐꯧ ꯄꯥꯝꯕꯤꯒꯤꯗꯃꯛ ꯍꯥꯔ ꯄꯤꯅꯔꯤꯕꯁꯤ
ꯃꯇꯝ ꯆꯦꯒꯟꯗꯦ, ꯃꯇꯝ ꯆꯥꯗꯕꯅ ꯐꯣꯁꯐꯣꯔꯁ (ꯁꯨꯄꯔ ꯅꯠꯇ꯭ꯔꯒ
ꯗꯤ ꯑꯦ ꯄꯤ) ꯅ ꯐꯧ ꯃꯔꯥꯒ ꯅꯛꯅꯕ ꯉꯝꯒꯟꯗꯦ꯫ ꯃꯔꯝꯗꯤ ꯍꯨꯟꯈꯤꯕ
ꯅꯠꯇ꯭ꯔꯒ ꯂꯤꯡꯈꯤꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 15-20 ꯅꯤ ꯁꯨꯔꯦ, ꯍꯥꯔ ꯆꯥꯏꯕ
ꯌꯥꯔꯗ꯭ꯔ? ꯍꯥꯏꯕ ꯋꯥꯍꯪꯒꯤ ꯄꯥꯎꯈꯨꯝꯁꯤꯅꯤ ꯄꯤꯕ ꯂꯨꯔꯤꯕ꯫ ꯑꯔꯣꯏꯕ
ꯂꯧꯑꯣꯟꯒꯤ ꯃꯥꯡꯑꯣꯏꯅꯅ ꯍꯥꯞꯍꯧꯒꯗꯕ ꯐꯣꯁꯐꯣꯇꯤꯛ ꯐꯔꯇꯤꯂꯥꯏꯖꯔ
(ꯁꯨꯄꯔ ꯅꯠꯇ꯭ꯔꯒ ꯗꯤ ꯑꯦ ꯄꯤ ꯇ꯭ꯔꯤꯄꯜ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ)
ꯑꯁꯤ ꯊꯦꯡꯊꯅ ꯍꯥꯞꯂꯕꯗꯤ ꯐꯧ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯔꯥ ꯌꯧꯁꯤꯟꯕ ꯉꯝꯗꯦ꯫
ꯂꯦꯡꯒꯟꯗꯕ ꯍꯥꯔꯅꯤ꯫ ꯃꯇꯝ ꯑꯃꯁꯨꯡ ꯃꯑꯣꯡ ꯆꯨꯝꯅ ꯊꯦꯡꯈꯥꯡ
ꯑꯍꯨꯝꯗ ꯍꯥꯔ ꯄꯤꯒꯅꯤ꯫ KZA ꯑꯃ ꯆꯥꯎꯕ ꯂꯧꯐꯝ ꯑꯃꯗ ꯆꯥꯏꯒꯗꯕ
ꯍꯥꯔꯗꯨ ꯄꯥꯝꯕꯤꯒꯤ ꯗꯔꯀꯥꯔꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯊꯦꯡꯈꯥꯡ ꯑꯍꯨꯝ ꯊꯣꯛꯅ
ꯄꯤꯕ ꯐꯩ꯫

ꯃꯗꯨꯗꯤ ꯃꯆꯤꯟꯖꯥꯛ ꯄꯤꯖꯕꯗ ꯄ꯭ꯔꯣꯇꯤꯟꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯅ
ꯄꯤꯔꯒꯗꯤ ꯂꯥꯕ ꯄꯣꯛꯄꯒꯤ ꯆꯥꯡ ꯌꯥꯝꯅ ꯋꯥꯡꯏ ꯃꯆꯥ ꯂꯧꯗ꯭ꯔꯤꯕ
vog oyjgq Bvgr High fat Diet wgcjx oNfk
40 ꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯆꯥ ꯂꯧꯔꯒꯗꯤ ꯂꯥꯕ ꯑꯃꯣꯝꯒꯤ Ratio ꯁꯤ
0.67:0.33 ꯅꯤ ꯍꯥꯏꯔꯤ ꯑꯗꯨꯒ ꯃꯄꯨꯡ ꯃꯔꯩ ꯐꯥꯔꯕ ꯎꯆꯤꯗ
low fat diet [arg carbohydrate sg vki \kAe
ꯋꯥꯡꯅ ꯌꯥꯎꯕ ꯄꯤꯖꯔꯒꯗꯤ ꯂꯃꯦꯃ ꯇꯅꯂꯃꯦꯃ ꯒꯤ ꯔꯦꯁꯤꯑꯣꯁꯤ
0.39:0.61 ꯅꯤ ꯍꯥꯏꯔꯤ꯫

Foote, 1977 ꯒꯤ finding ꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ
ꯁꯟꯗ ꯉꯟꯅ ꯃꯆꯥ ꯂꯧꯕ ꯇꯥꯔꯒꯗꯤ ꯑꯃꯣꯝ ꯄꯣꯛꯄꯒꯤ ꯆꯥꯡ
ꯋꯥꯡꯍꯟꯂꯤ ꯙꯍꯗꯡꯅ, 1999 ꯒꯤ finding ꯗꯅ ꯍꯥꯏꯔꯤꯕ
arbrg KEr AI/Natural insemination fyqxg
ꯃꯇꯝꯒꯤꯅ ꯂꯥꯕ/ꯑꯃꯣꯝ ꯄꯣꯛꯏ꯫ ꯉꯟꯅ ꯂꯧꯔꯒꯅ ꯑꯃꯣꯝꯅ
ꯄꯣꯛꯏ ꯑꯗꯨꯒ ꯊꯦꯡꯅ ꯂꯧꯔꯒꯅ ꯂꯥꯕꯅ ꯍꯦꯟꯅ ꯅꯝꯅ ꯄꯣꯛꯏ꯫
ꯙꯍꯗꯡꯅ, (1999) ꯅ ꯍꯥꯏꯔꯤ ꯃꯗꯨꯗꯤ ꯃꯆꯥ ꯂꯧꯈ꯭ꯔꯕ
ꯃꯇꯨꯡꯗ ꯒ꯭ꯂꯨꯀꯣꯁꯀꯤ ꯆꯥꯡ ꯋꯥꯡꯅ ꯄꯤꯖꯔꯒꯗꯤ ꯇꯅꯂꯃꯦꯅ
ꯅꯂꯨꯗꯧꯍꯀ ꯒꯤ Development ꯈꯨꯗꯤꯡꯃꯛ ꯕ꯭ꯔꯣꯛ ꯇꯧꯗꯨꯅ
ꯁꯦꯛꯁ ꯔꯦꯁꯤꯑꯣꯒꯤ ꯂꯃꯦꯅ ꯔꯣꯝꯗ ꯍꯦꯟꯅ ꯂꯥꯛꯍꯟꯗꯨꯅ ꯂꯥꯕ
ꯑꯣꯏꯕ ꯄꯣꯛꯏ꯫
ꯃꯆꯥ ꯂꯧꯒꯗꯧꯔꯤꯕ ꯃꯄꯤꯗ ꯄꯤꯖꯒꯗꯧꯔꯤꯕ ꯃꯆꯤꯟꯖꯥꯛ
Colonic Content [arg mineral aSM s\k
ꯄꯤꯖꯕꯅ ꯖꯦꯟꯗꯔ ꯈꯥꯏꯗꯣꯛꯄꯗ ꯃꯇꯦꯡ ꯄꯥꯡꯏ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ
ꯑꯇꯥꯡꯕ equipment ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯃꯍꯨꯠꯇ ꯃꯆꯤꯟꯖꯥꯛ
ꯂꯣꯝꯗ ꯑꯣꯟꯁꯤꯟꯗꯨꯅ ꯑꯄꯥꯝꯕ ꯖꯦꯟꯗꯔ ꯄꯨꯊꯣꯛꯄꯅ ꯍꯦꯟꯅ
ꯀꯥꯟꯅꯕ ꯑꯣꯏꯒꯅꯤ꯫

ꯍꯥꯏꯕ꯭ꯔꯤꯗꯅ ꯈꯔꯥ ꯂꯟꯕ HYV ꯅ ꯈꯔꯥ ꯀꯨꯡꯕ ꯑꯁꯤꯅꯤ꯫
ꯃꯊꯪꯗ ꯄꯔꯦꯡ ꯅꯠꯇ꯭ꯔꯕꯁꯨ ꯆꯨꯝꯅꯒꯤ ꯂꯧꯔꯤꯡ ꯑꯁꯤꯅꯤ꯫
ꯃꯊꯪꯗ ꯅꯤꯡꯊꯤꯅ ꯈꯣꯏꯗꯣꯛꯇꯨꯅ, ꯅꯩꯗꯨꯅ ꯑꯃꯗꯤ ꯎꯀꯥꯏ
ꯇꯛꯇꯨꯅ ꯄꯝꯐꯦꯜ ꯍꯨꯟꯕ ꯑꯁꯤꯅꯤ꯫
ꯐꯧꯗꯤꯒꯤ ꯆꯥꯡ:
ꯂꯧ ꯁꯪꯒꯝ ꯑꯃꯒꯤꯗꯃꯛ ꯂꯧꯍꯣꯟ ꯍꯨꯟꯕꯗ ꯑꯐꯕ
ꯃꯈꯜꯒꯤ ꯃꯔꯨ ꯆꯪꯕ ꯐꯧꯗꯤ ꯑꯣꯏꯔꯕꯗꯤ ꯀꯤꯂꯣ 15 ꯅ ꯆꯞ
ꯆꯥꯕ ꯆꯪꯒꯅꯤ꯫ ꯄꯝꯐꯦꯜꯒꯤꯗꯃꯛ ꯑꯣꯏꯔꯕꯗꯤ ꯀꯤꯂꯣ 20
ꯍꯨꯟꯁꯤ, SRI method ꯇ ꯑꯣꯏꯔꯕꯗꯤ ꯐꯧꯗꯤ ꯀꯤꯂꯣ
ꯑꯃꯅ ꯁꯪꯒꯝ ꯑꯃ ꯂꯦꯝ-ꯄꯥꯅ ꯀꯣꯟꯅꯕ ꯉꯝꯃꯤ꯫
ꯐꯧꯗꯤꯗ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯄ:
ꯐꯧꯗꯤꯗ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯄꯒꯤ ꯀꯥꯟꯅꯕ ꯀꯌꯥꯃꯔꯨꯝ ꯂꯩ꯫
ꯀꯥꯟꯅꯕ ꯑꯁꯤ ꯂꯧꯍꯧꯁꯤ꯫ ꯐꯧꯗꯤ ꯍꯨꯜꯂꯝꯗꯥꯏꯗ ꯍꯤꯗꯥꯛ
ꯇꯣꯠꯄ ꯃꯁꯥ ꯐꯕꯥ ꯂꯧꯍꯣꯟ ꯄꯨꯊꯣꯛꯇꯨꯅ ꯂꯤꯡꯊꯣꯛꯂꯕ
ꯃꯇꯨꯡ ꯊꯥ ꯑꯃꯃꯈꯣꯏ ꯑꯅꯤꯐꯥꯎꯕꯗꯤ ꯐꯧ ꯄꯥꯝꯕꯤꯗ
ꯂꯥꯏꯅꯥ-ꯇꯤꯟꯅꯥ ꯇꯥꯍꯟꯗꯕ ꯉꯝꯕꯒ ꯂꯣꯏꯅꯅ ꯂꯧꯐꯝꯗ
ꯄꯥꯛ ꯁꯥꯟꯅ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯕꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯍꯟꯗꯨꯅ
ꯑꯀꯣꯏꯕꯒꯤ ꯐꯤꯚꯝꯗ ꯑꯀꯥꯏꯕ ꯄꯤꯕꯗꯒꯤ ꯈꯔꯗ
ꯑꯣꯏꯔꯕꯁꯨ ꯀꯟꯕ ꯉꯝꯒꯗꯧꯔꯤꯕꯅꯤ꯫ ꯐꯧꯗꯤꯁꯤꯡ ꯑꯗꯨ
ꯁꯦꯡꯅ ꯈꯞꯇꯣꯛꯇꯨꯅ ꯐꯧꯍꯥꯝ, ꯎꯐꯨꯜ-ꯋꯥꯏꯐꯨꯜ, ꯆꯩꯇꯦꯛ-
ꯆꯩꯔꯥꯡ ꯌꯥꯎꯗꯅꯕ ꯍꯣꯠꯅꯁꯤ꯫ ꯄꯥꯇ꯭ꯔꯥ ꯑꯃꯗ ꯄꯨꯈ꯭ꯔꯤꯒꯤ
ꯏꯁꯤꯡ ꯁꯤꯖꯤꯟꯅꯔꯒ ꯐꯧꯁꯤꯡꯗꯨ ꯊꯥꯗꯗꯨꯅ ꯑꯇꯥꯎꯕ ꯐꯧ
ꯂꯧꯊꯣꯛꯁꯤ꯫ ꯅꯨꯃꯤꯠ ꯅꯤꯁꯤ ꯇꯤꯡꯁꯤ ꯇꯤꯡꯂꯕ ꯐꯧꯗꯤꯗꯨ
ꯂꯧꯈꯠꯇꯨꯅ ꯃꯆꯨꯝ ꯈꯛꯍꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯄ꯭ꯂꯥꯁꯇꯤꯛ
ꯃꯄꯥꯛ ꯑꯃꯗ ꯁꯟꯗꯣꯛꯁꯤ꯫ ꯐꯧ ꯀꯤꯂꯣ ꯑꯃꯒꯤ ꯆꯥꯡꯗ

Cloropyriphos 20% EC awkixM mpq
ogrkdKg ml. 4 x carbendazim 50% WP
ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ ꯍꯤꯗꯥꯛꯁꯤ ꯒ꯭ꯔꯥꯝ 4 ꯒ ꯄꯨꯟꯅ ꯏꯁꯤꯡ ꯈꯔꯗ
ꯊꯤꯠꯂꯒ ꯄꯨꯝ ꯑꯃꯒꯤ ꯃꯇꯦꯡꯅ ꯆꯥꯡ ꯃꯥꯟꯅꯅ ꯀꯥꯎꯁꯤꯟꯁꯤ꯫
ꯏꯁꯤꯡꯒꯤ ꯆꯥꯡꯗꯤ ꯐꯧ ꯀꯤꯂꯣ ꯑꯃꯗ ꯃꯤꯂꯤ.50 ꯅ ꯑꯗꯨꯃꯛ
ꯌꯥꯔꯦ꯫ ꯊꯥꯔꯤꯕ ꯄ꯭ꯂꯥꯁꯇꯤꯛꯀꯤ ꯀꯥꯆꯤꯟ ꯃꯔꯤꯗꯨ ꯇꯈꯠꯇꯨꯅ
ꯐꯧꯗꯨ ꯈꯣꯝꯖꯤꯜꯂꯕ ꯃꯇꯨꯡꯗ ꯑꯃꯨꯛ ꯍꯟꯅ ꯍꯟꯗꯣꯛꯁꯤ꯫
ꯑꯁꯨꯝꯅ ꯑꯃꯨꯛ ꯑꯅꯤꯔꯛ ꯇꯧꯗꯨꯅ ꯍꯤꯗꯥꯛ ꯆꯥꯡ ꯃꯥꯟꯅꯅ
ꯇꯣꯠꯂꯕ ꯃꯇꯨꯡꯗ ꯃꯇꯣꯟ ꯊꯣꯛꯅꯕ ꯑꯣꯝꯁꯟꯁꯤ꯫
ꯅꯥꯄꯤ ꯍꯗꯛꯥ ꯁꯤꯖꯤꯟꯅꯕ:
ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯐꯕꯗꯤ ꯍꯨꯜꯂꯕ ꯅꯠꯇ꯭ꯔꯒ ꯂꯤꯡꯂꯕ ꯃꯇꯨꯡ
ꯅꯨꯃꯤꯠ ꯍꯨꯝꯃꯤ ꯃꯔꯤꯅꯤ ꯁꯨꯔꯛꯄꯗ ꯏꯁꯤꯡ ꯇꯥꯛꯂꯤ
ꯇꯥꯛꯂꯤ ꯂꯩꯕ ꯂꯧꯐꯝꯗ ꯁꯟꯊꯤ ꯍꯥꯏꯔꯤꯕ ꯍꯤꯗꯥꯛ ꯑꯁꯤ
ꯁꯪꯒꯝ ꯑꯃꯗ ꯒ꯭ꯔꯦꯝ 40-50 ꯏꯁꯤꯡ ꯄꯨꯝꯒꯤ ꯃꯇꯦꯡꯅ
ꯍꯤꯗꯥꯛ ꯆꯥꯏꯕ ꯑꯁꯤꯅꯤ꯫ ꯍꯤꯗꯥꯛ ꯆꯥꯏꯕ ꯑꯃꯗꯤ ꯑꯇꯩ ꯑꯇꯩ
ꯊꯧꯔꯝꯁꯤꯡꯗ ꯈꯨꯗꯣꯡ ꯆꯥꯅꯕꯒꯤꯗꯃꯛ ꯂꯤꯡꯕ ꯑꯣꯏꯔꯕꯁꯨ
ꯍꯨꯟꯕ ꯑꯣꯏꯔꯕꯁꯨ ꯐꯧꯒꯤ ꯃꯔꯛꯇ ꯐꯨꯠ ꯃꯥꯄꯟ ꯈꯨꯗꯤꯡꯒꯤ
ꯈꯣꯡ ꯂꯝꯕꯤ ꯑꯣꯏꯅ ꯐꯨꯠ ꯑꯃꯒꯤ ꯃꯔꯝ ꯈꯥꯛꯄ ꯑꯁꯤꯅꯤ꯫
ꯍꯥꯔꯒꯤ ꯆꯥꯡ ꯑꯃꯁꯨꯡ ꯆꯥꯏꯕꯒꯤ ꯃꯇꯝ:
ꯂꯧ ꯁꯪꯒꯝ ꯑꯃꯗ urea ꯁꯡꯦꯍ 35-40, SSP ꯥꯡꯦꯍ
65-70, potash (MOP) Kilo 18-20 vIxeg!
urea fISkT [a SSP wbEe, potash wbEe
ꯅꯠꯇ꯭ꯔꯒ ꯁꯔꯨꯛ ꯑꯍꯨꯝ ꯊꯣꯛꯄꯒꯤ ꯑꯅꯤ ꯑꯔꯣꯏꯕ
ꯈꯣꯏꯕꯗ ꯍꯥꯞꯂꯒ ꯈꯣꯏꯖꯤꯟꯁꯤ꯫ ꯃꯆꯥ ꯀꯟꯅ ꯄꯣꯛꯂꯛꯄ
ꯃꯇꯝꯗ ꯂꯦꯝꯍꯧꯔꯤꯕ ꯌꯨꯔꯤꯌꯥꯒꯤ ꯂꯦꯝꯍꯧꯕ potash
ꯀ ꯄꯨꯟꯅ ꯆꯥꯏꯁꯤ꯫ ꯃꯁꯥ ꯇꯥꯁꯤꯜꯂꯛꯄ ꯃꯇꯝ ꯑꯁꯤ
ꯐꯧꯒꯤ ꯄꯨꯟꯁꯤꯗꯨꯗꯤ ꯅꯨꯃꯤꯠ 15 ꯈꯥꯏꯗꯣꯛꯂꯒ ꯐꯪꯒꯅꯤ꯫
ꯃꯔꯝ ꯑꯗꯨꯅ ꯊꯥꯔꯤꯕ ꯐꯧꯒꯤ ꯃꯄꯨꯟꯁꯤ ꯈꯪꯕ ꯌꯥꯝꯅꯃꯛ
ꯇꯉꯥꯏꯐꯗꯦ꯫

1) ꯂꯩꯕꯥꯛ ꯁꯦꯝꯕ ꯃꯇꯝ/ꯈꯣꯏꯕ ꯃꯇꯝ:
ꯄꯥꯁꯐꯦꯜꯁꯤꯡꯒꯤꯗꯃꯛ ꯅꯠꯇ꯭ꯔꯒ ꯂꯤꯡꯅꯕꯒꯤꯗꯃꯛ ꯁꯦꯝꯂꯤꯕ
ꯂꯧꯐꯝꯒꯤ ꯑꯔꯣꯏꯕ ꯂꯧꯑꯣꯟꯒꯤ ꯃꯥꯡꯑꯣꯏꯅꯅ ꯑꯍꯥꯟꯕ ꯑꯣꯏꯅ ꯍꯥꯔ
ꯍꯥꯞꯀꯅꯤ꯫ ꯍꯥꯞꯀꯗꯕ ꯌꯨꯔꯤꯌꯥꯒꯤ ꯁꯔꯨꯛ ꯇꯪꯉꯥꯏ ꯑꯃ (KZA
ꯑꯃꯒꯤ ꯌꯨꯔꯤꯌꯥ ꯀꯤꯂꯣ 17.5-20), ꯁꯤꯡꯒꯜ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ
ꯅꯠꯇ꯭ꯔꯒ ꯇ꯭ꯔꯤꯄꯜ ꯁꯨꯄꯔ ꯐꯣꯁꯐꯦꯠꯀꯤ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 65-70
ꯅꯠꯇ꯭ꯔꯒ ꯇ꯭ꯔꯤꯄꯜ ꯂꯨꯄꯔ ꯐꯣꯁꯐꯦꯠ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 20) ꯑꯃꯁꯨꯡ
ꯄꯣꯇꯥꯁꯀꯤ ꯁꯔꯨꯛ ꯑꯍꯨꯝ ꯊꯣꯛꯄꯒꯤ ꯑꯅꯤꯁꯨ ꯂꯩꯕꯥꯛ ꯁꯦꯝꯕꯗ
ꯍꯥꯞꯍꯧꯒꯅꯤ꯫ ꯄꯣꯇꯥꯁ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 10-12 ꯐꯥꯎꯕ ꯍꯥꯞꯍꯧꯒꯅꯤ꯫
2) ꯐꯧ ꯄꯥꯝꯕꯤꯅ ꯃꯆꯥ ꯄꯣꯛꯄ ꯃꯇꯝ: ꯃꯇꯝ ꯑꯁꯤꯗ
ꯑꯅꯤꯔꯛ ꯁꯨꯕ ꯑꯣꯏꯅ ꯍꯥꯔ ꯑꯃꯨꯛ ꯍꯥꯞꯀꯅꯤ꯫ ꯃꯁꯤ ꯐꯧ ꯃꯈꯂ
ꯈꯦꯟꯅꯕꯒꯤ ꯃꯇꯨꯡ ꯏꯟꯅ ꯈꯦꯟꯅꯩ꯫ ꯃꯔꯨꯅ ꯂꯩꯕꯥꯛꯇ ꯇꯥꯕ ꯅꯨꯃꯤꯠ 15
ꯗꯒꯤ ꯅꯨꯃꯤꯠ 50 ꯐꯥꯎꯕ ꯃꯆꯥ ꯄꯣꯛꯏ꯫ ꯄꯥꯝꯐꯦꯜ ꯑꯣꯏꯅ ꯍꯨꯟꯕꯒ,
ꯂꯤꯡꯕꯒꯁꯨ ꯈꯦꯟꯅꯩ꯫ ꯃꯔꯝ ꯑꯁꯤꯅ ꯅꯨꯃꯤꯠ ꯃꯁꯤꯡ ꯄꯥꯗ꯭ꯔꯕꯁꯨ
ꯃꯆꯥ ꯄꯣꯛꯄ, ꯃꯁꯥ ꯀꯟꯈꯠꯂꯛꯄ ꯃꯇꯝꯗ ꯌꯨꯔꯤꯌꯥꯈꯛ
ꯆꯥꯏꯒꯅꯤ꯫ ꯂꯦꯝꯍꯧꯔꯤꯕ ꯌꯨꯔꯤꯌꯥꯒꯤ ꯍꯥꯏꯕꯗꯤ ꯇꯪꯉꯥꯏ ꯍꯥꯏꯕꯗꯤ
ꯀꯤꯂꯣ 9-10 ꯐꯥꯎꯕꯗꯪ ꯆꯥꯏꯊꯣꯛꯍꯧꯒꯅꯤ꯫
3) ꯐꯧ ꯃꯈꯣꯡ ꯇꯥꯁꯤꯟꯕ ꯃꯇꯝ: ꯃꯃꯤ ꯇꯝꯕ ꯍꯥꯏꯅꯁꯨ ꯍꯥꯏꯅꯩ꯫
ꯃꯇꯝꯁꯤꯗ ꯑꯔꯦꯝꯕ ꯍꯥꯔꯁꯤꯡ, ꯌꯨꯔꯤꯌꯥ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 9-10
ꯐꯥꯎꯕ ꯑꯃꯁꯨꯡ ꯄꯣꯇꯥꯜ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ 5-6 ꯐꯥꯎꯕ ꯆꯥꯏꯍꯧꯒꯅꯤ꯫
ꯃꯇꯝꯁꯤꯗ ꯍꯥꯔ ꯆꯥꯏꯕ ꯂꯣꯏꯔꯦ꯫

ꯄꯣꯠ-ꯆꯩꯒꯤ ꯃꯃꯜ ꯍꯦꯟꯒꯠꯂꯛꯄ
ꯂꯥꯏꯔꯕꯁꯤꯡꯗ ꯆꯩꯊꯦꯡ ꯄꯤꯔꯤꯕꯁꯤ ꯌꯦꯡꯁꯤꯟꯕ ꯐꯩ
ꯂꯩꯕꯥꯛ ꯑꯃ ꯅꯠꯇ꯭ꯔꯒ ꯁ꯭ꯇꯦꯠ ꯑꯃ ꯆꯥꯎꯈꯠꯄꯒꯤ ꯊꯥꯛꯇ ꯄꯨꯈꯠꯅꯕ
ꯍꯣꯠꯅꯕꯗ ꯂꯥꯏꯔꯕ, ꯏꯅꯥꯛ ꯈꯨꯟꯕ ꯍꯥꯏꯕ ꯈꯨꯟꯅꯥꯏꯒꯤ ꯃꯥꯟꯅꯗꯕ ꯐꯤꯚꯝ
ꯂꯩꯔꯛꯄꯗ ꯃꯗꯨꯕꯨ ꯀꯣꯛꯍꯟꯅꯕ ꯆꯞ ꯆꯥꯕ ꯊꯧꯔꯥꯡ ꯄꯥꯏꯈꯠꯄ ꯍꯥꯏꯕꯁꯤ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯃꯔꯨ ꯑꯣꯏꯕꯅꯤ꯫ ꯃꯥꯟꯅꯗꯕ ꯈꯨꯟꯅꯥꯏ ꯑꯃꯗ ꯃꯈꯜ ꯃꯈꯥ ꯀꯌꯥꯒꯤ ꯄꯥꯝꯗꯕ ꯊꯧꯗꯣꯛ ꯋꯥꯊꯣꯛ ꯂꯩꯔꯛꯄ ꯍꯥꯏꯕꯁꯤꯗꯤ ꯁꯣꯏꯗ꯭ꯔꯕꯅꯤ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯉꯁꯤꯒꯤ ꯃꯥꯂꯦꯝ'ꯁꯤꯗ ꯂꯩꯔꯤꯕ ꯂꯩꯕꯥꯛ ꯀꯌꯥꯗ ꯏꯀꯣꯅꯣꯃꯤꯒꯤ ꯐꯤꯚꯝ ꯐꯒꯠꯍꯟꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯃꯄꯨꯡ ꯑꯣꯏꯕ ꯋꯥꯈꯜ ꯊꯥꯗꯅꯔꯤꯕꯅꯤ꯫ ꯉꯁꯤꯗꯤ ꯏꯟꯗꯤꯌꯥ ꯑꯁꯤ ꯃꯥꯂꯦꯝꯒꯤ ꯃꯅꯨꯡꯗ ꯆꯥꯎꯈꯠꯂꯛꯂꯤꯕ ꯂꯩꯕꯥꯛꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯃꯥꯡꯖꯤꯜ ꯇꯥꯅ ꯂꯩꯕꯥꯛ ꯑꯃ ꯑꯣꯏꯕꯒ ꯂꯣꯏꯅꯅ ꯃꯥꯂꯦꯝꯒꯤ ꯑꯣꯏꯕ ꯊꯕꯛ ꯊꯧꯔꯝꯁꯤꯡꯗ ꯌꯥꯝꯅ ꯆꯥꯎꯅ ꯁꯔꯨꯛ ꯌꯥꯔꯤ꯫ ꯏꯀꯣꯅꯣꯃꯤ ꯍꯥꯏꯕꯁꯤꯒꯤ ꯃꯤꯠꯌꯦꯡꯗ ꯒ꯭ꯔꯣꯊꯒꯤ ꯃꯅꯨꯡꯗ ꯁꯨ-ꯅꯣꯝꯂꯒ ꯍꯤꯡꯂꯤꯕ ꯂꯥꯏꯔꯕ ꯂꯧꯃꯤ- ꯁꯤꯟꯃꯤꯁꯤꯡꯒꯤ ꯃꯁꯤꯡꯅ ꯍꯦꯟꯅ ꯌꯥꯝꯂꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯁꯦꯠꯊꯅ ꯍꯤꯡꯂꯤꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯄꯣꯠ-ꯆꯩꯒꯤ ꯃꯃꯜ ꯍꯦꯟꯒꯠꯂꯛꯄꯒꯤ ꯑꯋꯥꯕ ꯈꯃ ꯊꯦꯡꯅ ꯃꯥꯌꯣꯛꯅꯔꯛꯄꯗꯒꯤ ꯃꯈꯣꯏꯒꯤ ꯄꯨꯟꯁꯤꯔꯣꯜꯗ ꯃꯤꯈꯥ ꯄꯣꯟꯗꯨꯅ ꯍꯤꯡꯕ ꯍꯥꯏꯕꯁꯤꯗꯒꯤ ꯅꯥꯟꯊꯣꯛꯄ ꯉꯝꯗ꯭ꯔꯤ ꯍꯥꯏꯕ ꯌꯥꯏ꯫ ꯃꯇꯝ ꯃꯇꯝꯒꯤ ꯂꯩꯉꯥꯛꯅ ꯄꯣꯠ-ꯆꯩꯒꯤ ꯃꯃꯜ ꯍꯦꯟꯒꯠꯂꯛꯄ ꯀꯟꯇ꯭ꯔꯣꯜ ꯇꯅꯕ ꯍꯣꯠꯅꯔꯤ ꯅꯠꯇ꯭ꯔꯒ ꯃꯈꯜ ꯀꯌꯥꯒꯤ ꯊꯧꯁꯤꯜ ꯄꯥꯏꯈꯠꯂꯦ ꯍꯥꯏꯕ ꯂꯩꯔꯒꯁꯨ ꯃꯃꯜ ꯍꯦꯟꯒꯠꯂꯛꯄꯒꯤ ꯑꯋꯥꯕ ꯄꯨꯝꯕꯒꯤ ꯑꯣꯏꯅ ꯀꯣꯛꯍꯟꯅꯕ ꯆꯞ ꯆꯥꯕ ꯄꯥꯝꯕꯩ ꯄꯨꯊꯣꯛꯄ ꯉꯝꯗ꯭ꯔꯤ ꯍꯥꯏꯕꯗ ꯂꯥꯟꯒꯅꯤ ꯅꯤꯡꯗꯦ꯫ ꯏꯟꯗꯤꯌꯥ ꯂꯩꯉꯥꯛꯀꯤ ꯃꯅꯨꯡ ꯆꯟꯅ ꯂꯩꯕꯥꯛ ꯑꯁꯤꯒꯤ ꯑꯋꯥꯡ ꯅꯣꯡꯄꯣꯛ ꯂꯝꯗꯝꯗ ꯂꯩꯔꯤꯕ ꯃꯅꯤꯄꯨꯔꯗ ꯃꯤꯌꯥꯝꯅ ꯍꯤꯡꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯇꯉꯥꯏ ꯐꯗꯅ ꯆꯪꯂꯤꯕ ꯄꯣꯠꯂꯝꯁꯤꯡꯒꯤ ꯃꯃꯜ ꯑꯇꯩ ꯁ꯭ꯇꯦꯠꯁꯤꯡꯗꯒꯤ ꯀꯥ ꯍꯦꯟꯅ ꯋꯥꯡꯂꯤ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯒ ꯁꯦꯟꯊꯣꯛ ꯂꯝꯕꯤ ꯀꯥꯍꯦꯟꯅ ꯂꯩꯇꯕꯒꯤ ꯑꯋꯥꯕ ꯆꯩꯊꯦꯡ ꯃꯥꯌꯣꯛꯅꯔꯤꯕ ꯃꯤꯌꯥꯝꯅ ꯍꯤꯡꯅꯅꯕ ꯍꯣꯠꯅꯕꯗ ꯉꯝꯈꯩ ꯂꯩꯇꯅ ꯑꯋꯥꯕ ꯈꯥꯡꯂꯤ꯫ ꯃꯅꯤꯄꯨꯔꯗ ꯂꯩꯔꯤꯕ ꯃꯤꯌꯥꯝꯗ ꯂꯝꯗꯝ'ꯁꯤꯗ ꯄꯨꯊꯣꯛꯆꯕ ꯄꯣꯠꯂꯝ ꯀꯌꯥꯅ ꯁꯤꯖꯤꯟꯅꯕ ꯀꯣꯟꯅꯗꯕꯗꯒꯤ ꯃꯄꯥꯟꯗꯒꯤ ꯄꯨꯁꯤꯜꯂꯛꯄ ꯄꯣꯠꯂꯝꯁꯤꯡꯒꯤ ꯃꯈꯥ ꯄꯣꯟꯅ ꯍꯤꯡꯂꯤ꯫ ꯁꯦꯠꯅꯕ ꯐꯤꯔꯣꯜ, ꯆꯥꯕ-ꯊꯛꯄ ꯑꯃꯗꯤ ꯃꯤꯑꯣꯏꯕꯅ ꯍꯤꯡꯕꯗ ꯇꯉꯥꯏ ꯐꯗꯕꯅꯤ ꯍꯥꯏꯅ ꯁꯤꯖꯤꯟꯅꯔꯤꯕ ꯄꯣꯠꯂꯝꯁꯤꯡꯒꯤ ꯃꯃꯜꯒꯤ ꯑꯀꯛꯅꯕ ꯍꯥꯏꯕꯗꯨ ꯂꯩꯍꯟꯗꯅ ꯑꯆꯧꯕ ꯕꯤꯖꯤꯅꯦꯁꯃꯦꯟꯁꯤꯡꯅ ꯁꯥꯟꯅꯅꯤꯡꯕ ꯃꯑꯣꯡꯗ ꯁꯥꯟꯅꯔꯤ꯫ ꯁ꯭ꯇꯦꯠ ꯑꯁꯤꯒꯤ ꯃꯅꯨꯡꯗ ꯇꯉꯥꯏ ꯐꯗꯕ ꯄꯣꯠꯂꯝꯁꯤꯡꯒꯤ ꯃꯃꯜ ꯍꯦꯟꯒꯠꯂꯛꯄꯗꯒꯤ ꯂꯧꯃꯤꯁꯤꯡ ꯑꯃꯁꯨꯡ ꯅꯣꯡꯃꯒꯤ ꯍꯥꯇꯦ-ꯍꯥꯇꯦ ꯁꯨ-ꯅꯣꯝꯂꯒ ꯍꯤꯡꯂꯤꯕ ꯂꯥꯏꯔꯕ ꯃꯤꯌꯥꯝꯗꯤ 'ꯁꯟꯗ꯭ꯔꯦꯝꯕꯤ ꯏꯃꯥꯗꯤ ꯈ꯭ꯋꯥꯡ ꯌꯧꯔꯦ' ꯍꯥꯏꯕ ꯐꯤꯚꯝꯗꯨꯗ ꯑꯋꯥꯕ ꯈꯥꯡꯗꯨꯅ ꯂꯩꯔꯤ꯫ ꯃꯅꯤꯄꯨꯔꯒꯤ ꯂꯂꯣꯟ ꯏꯇꯤꯛ ꯇꯧꯐꯝꯒꯤ ꯃꯅꯨꯡꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯆꯥꯎꯕ ꯃꯥꯔꯀꯦꯠ ꯑꯣꯏꯔꯤꯕ ꯈ꯭ꯋꯥꯏꯔꯝꯕꯟ ꯀꯩꯊꯦꯜꯗ ꯈꯨꯠꯂꯤꯡꯗꯨꯅ ꯂꯩꯔꯤꯕ
ꯕꯤꯖꯤꯅꯦꯁꯃꯦꯟꯁꯤꯡꯅ ꯃꯈꯣꯏꯒꯤ ꯁꯦꯟꯗꯣꯡꯈꯛꯀꯤ ꯈꯟꯕꯗ ꯂꯝꯗꯝ'ꯁꯤꯒꯤ
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ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

"ꯂꯥꯏ ꯍꯔꯥꯎꯕꯒꯤ ꯑꯍꯧꯕ ꯃꯥꯏꯛ"
ꯏꯀꯥꯏ ꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯏꯆꯥꯒ ꯑꯩꯒꯤ ꯂꯝꯕꯤꯗ ꯑꯁꯨꯝ
ꯂꯥꯛꯄꯗ ꯀꯛꯋꯥꯗ ꯂꯥꯏ ꯍꯔꯥꯎꯔꯝꯃꯤ,
ꯏꯆꯥꯕꯨ ꯌꯦꯡꯍꯟꯅꯤꯡꯗꯨꯅ ꯒꯥꯔꯤ ꯈꯥꯝꯂꯒ
ꯂꯥꯏꯕꯨꯡꯒꯤ ꯒꯦꯠ ꯂꯥꯟꯁꯤꯜꯂꯨꯕꯗꯗꯤ KD_
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ꯌꯦꯡꯍꯟꯗꯅ ꯑꯗꯨꯝ ꯊꯣꯔꯛꯈꯤ꯫
ꯂꯥꯏꯕꯨꯡꯗꯣ ꯎꯃꯪ-ꯂꯥꯏꯒꯤꯅꯤ, ꯎꯗꯤ
ꯑꯃꯠꯇ ꯍꯧꯗꯦ, ꯄꯥꯛꯅ ꯃꯥꯟꯗꯣꯞ
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ꯀꯌꯥ ꯂꯩꯁꯥꯕꯤ ꯀꯌꯥ ꯄꯔꯦꯡ ꯄꯔꯦꯡ
ꯂꯥꯏꯕꯨꯡꯗ ꯖꯒꯣꯏ ꯁꯥꯔꯝꯃꯤ, ꯅꯨꯄꯥꯗꯤ
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ꯁꯥꯇ꯭ꯔꯥ-ꯅꯍꯥꯔꯣꯜꯁꯤꯡꯁꯤꯗꯤ ꯇ꯭ꯌ
ꯨꯁꯟ ꯆꯠꯈꯤꯕ꯭ꯔꯥ ꯀꯔꯤꯅꯣ ꯂꯥꯏꯒꯤ
ꯊꯧꯒꯜꯗꯤ ꯀꯌꯥ ꯌꯥꯎꯕ ꯎꯗꯦ꯫ ꯃꯥꯏꯀꯩ
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ꯌꯥꯎꯕ ꯎꯗꯦ꯫ ꯃꯥꯏꯀꯩ ꯃꯔꯤꯗꯒꯤ
ꯂꯥꯏꯕꯨꯡ ꯇꯝꯅ ꯈꯣꯡꯖꯤꯜꯂꯛꯄ ꯍꯧꯔꯕ
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ꯉꯝꯗ꯭ꯔꯕ ꯃꯤꯌꯥꯝꯅ ꯀꯣꯏꯅ ꯐꯝꯗꯨꯅ
ꯃꯆꯥ-ꯃꯁꯨꯅ ꯖꯒꯣꯏ ꯁꯥꯕꯗꯣ \
ꯦꯡꯂꯤ꯫ ꯃꯥꯏꯛ ꯈꯣꯡꯕ ꯃꯤꯑꯣꯏꯁꯤꯡ,
ꯕꯦꯟ ꯄꯥꯔꯇꯤꯒꯤ ꯃꯤꯑꯣꯏꯁꯤꯡ,
ꯑꯃꯥꯏꯕ-ꯑꯃꯥꯏꯕꯤꯁꯤꯡꯗꯤ ꯍꯥꯟꯅꯅ
ꯑꯍꯧꯕ ꯃꯥꯏꯛꯀꯤ ꯃꯈꯣꯜꯗꯣ ꯇꯠꯇꯅ
ꯇꯥꯃꯟꯗꯨꯅ ꯃꯅꯥ ꯈꯔꯥ-ꯈꯔꯥ ꯄꯪꯈ꯭ꯔꯕꯅꯔꯥ
ꯀꯔꯤꯅꯣ ꯃꯥꯏꯛ ꯍꯧꯔꯤꯃꯈꯩ ꯍꯔꯥꯎꯖꯕꯗ,
ꯃꯅꯥ ꯄꯪꯗ꯭ꯔꯤꯕ ꯃꯤꯌꯥꯝꯅ ꯑꯃꯗꯤ
ꯂꯥꯏ ꯀꯃꯤꯇꯤꯒꯤ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ
ꯀꯔꯤꯃꯠꯇ ꯈꯟꯕ ꯉꯝꯗꯕꯁꯤ
ꯑꯉꯛꯄꯅꯤ꯫ ꯃꯐꯝ ꯈꯨꯗꯤꯡ ꯂꯥꯎꯔꯤꯕ
ꯋꯥꯇꯔ ꯄꯣꯂꯨꯁꯔ, ꯑꯦꯌꯔ ꯄꯣꯂꯨꯁꯔ,
ꯅꯣꯏꯖ ꯄꯣꯂꯨꯁꯟ꯫ ꯃꯇꯝ ꯑꯃꯗꯗꯤ ꯂꯤꯂꯥ 1 ꯇꯧꯕꯗ,
ꯊꯥꯕꯜ ꯆꯣꯡꯕꯗ 50 ꯋꯥꯔ꯭ꯠꯀꯤ ꯃꯥꯏꯛ
ꯑꯃꯅ ꯆꯜꯂꯥꯏꯔꯝꯃꯤ꯫ ꯉꯁꯤꯗꯤ
ꯆꯥꯎꯈꯠꯂꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯃꯥꯏꯛ ꯍꯧꯕ
ꯇꯥꯟꯅꯕꯗ 3000 ꯋꯥꯔ꯭ꯠꯀꯤ ꯃꯊꯛꯇ
ꯃꯥꯏꯛ ꯈꯣꯡꯗꯨꯅ ꯃꯤꯌꯥꯝꯗ ꯆꯥꯎꯅ
ꯅꯣꯏꯖ ꯄꯣꯂꯨꯁꯟ ꯊꯣꯛꯍꯜꯂꯦ꯫ ꯊꯥꯕꯜ
ꯆꯣꯡꯐꯝꯗꯒꯁꯤꯅ ꯐꯣꯔꯦꯟꯗꯒꯤ ꯃꯤ
ꯂꯥꯈ-ꯂꯥꯈ ꯇꯤꯟꯕ ꯂꯝꯄꯥꯛꯇ ꯔꯣꯛ
ꯇꯧꯕꯗ ꯁꯤꯖꯤꯟꯅꯕ ꯃꯥꯏꯛꯇꯨꯃꯛ
ꯁꯤꯖꯤꯟꯅꯗꯨꯅ ꯊꯥꯕꯜ ꯆꯣꯡꯕꯒ ꯑꯔꯊ
ꯂꯩꯍꯟꯗ꯭ꯔꯦ꯫ ꯁꯣꯔꯥꯇ, ꯗꯦꯕ-ꯀꯔꯃ,
ꯂꯨꯍꯣꯡ-ꯈꯣꯡꯗꯣꯡꯕꯗꯁꯨ ꯃꯥꯟꯗꯣꯞ
ꯃꯅꯨꯡꯗ ꯑꯍꯧꯕ ꯃꯥꯏꯛ ꯈꯣꯡꯖꯤꯟꯗꯨꯅ
ꯄꯨꯝꯅꯤꯜ ꯅꯤꯜꯍꯟꯕ ꯃꯤ ꯃꯅꯥ ꯄꯪꯅꯕꯅꯤ꯫
ꯂꯥꯏ ꯍꯔꯥꯎꯕꯒꯤ ꯌꯀꯥꯏꯔꯣꯜ ꯁꯛꯄꯗ
ꯃꯥꯏꯛ ꯊꯥꯗꯕ ꯌꯥꯗꯕꯖꯥꯠꯂꯥ? ꯃꯤꯌꯥꯝ
ꯚꯥꯕ ꯇꯥꯔꯁꯤ, ꯑꯥꯏꯟ ꯂꯩꯇꯕ, ꯇꯧꯅꯤꯡ
ꯇꯧꯅꯤꯡꯕꯇ ꯇꯧꯕ ꯌꯥꯕ ꯂꯝꯗꯝꯁꯤꯗ꯫
ꯑꯗꯣꯝꯒꯤ
ꯑꯦꯁ ꯁꯃꯥꯅꯟꯗ ꯁꯤꯡꯍ
ꯆꯤꯡꯊꯥꯝ ꯂꯩꯀꯥꯏ
ꯂꯧꯃꯤꯁꯤꯡꯒꯤ ꯀꯥꯈꯜ

- ꯗꯥ ꯁꯔꯥꯡꯊꯦꯝ ꯖꯦꯁꯃꯥꯔꯥꯅꯤ

- ꯑꯦꯁ ꯁꯨꯃꯪꯒꯣꯜ ꯁꯤꯡꯍ
ꯗꯥ: ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ