**Supplementary table 5 Highly expressed unigene sets**

|  |  |  |
| --- | --- | --- |
| Gene\_ID | Module | KME |
| TRINITY\_DN32883\_c1\_g4\_i1 | black | 0.9940875 |
| TRINITY\_DN27433\_c0\_g1\_i2 | black | 0.9927759 |
| TRINITY\_DN34111\_c1\_g1\_i1 | black | 0.9903968 |
| TRINITY\_DN22937\_c0\_g4\_i1 | black | 0.9885131 |
| TRINITY\_DN33031\_c0\_g1\_i1 | black | 0.9875659 |
| TRINITY\_DN24978\_c0\_g2\_i1 | black | 0.986303 |
| TRINITY\_DN38936\_c0\_g1\_i1 | black | 0.9846654 |
| TRINITY\_DN69117\_c0\_g1\_i1 | black | 0.9834449 |
| TRINITY\_DN39127\_c1\_g10\_i1 | black | 0.9827546 |
| TRINITY\_DN30197\_c0\_g1\_i3 | black | 0.9813841 |
| TRINITY\_DN29304\_c0\_g3\_i1 | black | 0.9811728 |
| TRINITY\_DN34618\_c1\_g9\_i1 | black | 0.9796289 |
| TRINITY\_DN39106\_c1\_g2\_i6 | black | 0.9770519 |
| TRINITY\_DN39165\_c1\_g6\_i6 | black | 0.9762605 |
| TRINITY\_DN26920\_c0\_g1\_i4 | black | 0.9756251 |
| TRINITY\_DN35406\_c2\_g1\_i3 | black | 0.9747631 |
| TRINITY\_DN36064\_c0\_g3\_i3 | black | 0.9738637 |
| TRINITY\_DN37319\_c0\_g1\_i2 | black | 0.9736888 |
| TRINITY\_DN36083\_c0\_g1\_i3 | black | 0.9734002 |
| TRINITY\_DN39275\_c3\_g1\_i1 | black | 0.9731032 |
| TRINITY\_DN20407\_c0\_g2\_i1 | black | 0.9708269 |
| TRINITY\_DN23479\_c0\_g1\_i1 | black | 0.9707866 |
| TRINITY\_DN23814\_c0\_g1\_i1 | black | 0.9706574 |
| TRINITY\_DN24961\_c0\_g1\_i1 | black | 0.9704825 |
| TRINITY\_DN20903\_c0\_g1\_i3 | black | 0.9703899 |
| TRINITY\_DN37614\_c1\_g6\_i1 | black | 0.9695526 |
| TRINITY\_DN37459\_c0\_g3\_i2 | black | 0.9690473 |
| TRINITY\_DN37770\_c1\_g2\_i1 | black | 0.9687504 |
| TRINITY\_DN29304\_c0\_g2\_i1 | black | 0.968629 |
| TRINITY\_DN29980\_c0\_g2\_i1 | black | 0.9685518 |
| TRINITY\_DN39325\_c4\_g4\_i3 | black | 0.9680147 |
| TRINITY\_DN38310\_c0\_g3\_i1 | black | 0.9677275 |
| TRINITY\_DN23956\_c0\_g2\_i5 | black | 0.966867 |
| TRINITY\_DN38365\_c1\_g4\_i1 | black | 0.9665138 |
| TRINITY\_DN32062\_c1\_g1\_i1 | black | 0.9663656 |
| TRINITY\_DN31476\_c1\_g1\_i3 | black | 0.9659113 |
| TRINITY\_DN37411\_c4\_g7\_i2 | black | 0.9653954 |
| TRINITY\_DN30568\_c0\_g3\_i2 | black | 0.9651023 |
| TRINITY\_DN30054\_c0\_g4\_i6 | black | 0.9648681 |
| TRINITY\_DN30887\_c0\_g1\_i3 | black | 0.9647811 |
| TRINITY\_DN31902\_c1\_g1\_i2 | black | 0.9639337 |
| TRINITY\_DN36007\_c0\_g1\_i1 | black | 0.9638289 |
| TRINITY\_DN38951\_c1\_g2\_i1 | black | 0.9638208 |
| TRINITY\_DN37750\_c0\_g7\_i1 | black | 0.9637623 |
| TRINITY\_DN32412\_c0\_g1\_i10 | black | 0.9612801 |
| TRINITY\_DN35672\_c0\_g2\_i1 | black | 0.9606677 |
| TRINITY\_DN38057\_c0\_g9\_i1 | black | 0.9601715 |
| TRINITY\_DN36409\_c0\_g1\_i4 | black | 0.9589634 |
| TRINITY\_DN30074\_c1\_g27\_i1 | black | 0.9586467 |
| TRINITY\_DN18966\_c0\_g1\_i1 | black | 0.9583833 |
| TRINITY\_DN39294\_c6\_g12\_i5 | black | 0.9581044 |
| TRINITY\_DN33151\_c0\_g1\_i15 | black | 0.9577486 |
| TRINITY\_DN30229\_c0\_g2\_i1 | black | 0.9574561 |
| TRINITY\_DN33944\_c1\_g2\_i1 | black | 0.9565324 |
| TRINITY\_DN37614\_c0\_g1\_i2 | black | 0.9564561 |
| TRINITY\_DN32924\_c1\_g6\_i2 | black | 0.9561215 |
| TRINITY\_DN37884\_c0\_g4\_i1 | black | 0.9560816 |
| TRINITY\_DN29539\_c0\_g4\_i1 | black | 0.9558477 |
| TRINITY\_DN33128\_c0\_g1\_i4 | black | 0.9553933 |
| TRINITY\_DN27304\_c0\_g4\_i1 | black | 0.955347 |
| TRINITY\_DN31476\_c1\_g7\_i1 | black | 0.9552502 |
| TRINITY\_DN24686\_c0\_g1\_i1 | black | 0.9545149 |
| TRINITY\_DN38614\_c0\_g1\_i13 | black | 0.9534311 |
| TRINITY\_DN25671\_c0\_g4\_i1 | black | 0.9524508 |
| TRINITY\_DN38586\_c3\_g7\_i1 | black | 0.9521545 |
| TRINITY\_DN39325\_c4\_g2\_i4 | black | 0.9519807 |
| TRINITY\_DN28161\_c0\_g1\_i1 | black | 0.9517538 |
| TRINITY\_DN35012\_c1\_g2\_i2 | black | 0.9496084 |
| TRINITY\_DN34338\_c0\_g1\_i2 | black | 0.9494323 |
| TRINITY\_DN22771\_c1\_g2\_i1 | black | 0.948903 |
| TRINITY\_DN25919\_c1\_g1\_i3 | black | 0.9486164 |
| TRINITY\_DN32295\_c0\_g3\_i6 | black | 0.9480803 |
| TRINITY\_DN36235\_c0\_g1\_i4 | black | 0.9479861 |
| TRINITY\_DN32334\_c0\_g1\_i3 | black | 0.9478557 |
| TRINITY\_DN38492\_c1\_g4\_i1 | black | 0.9472182 |
| TRINITY\_DN39096\_c1\_g1\_i2 | black | 0.9456833 |
| TRINITY\_DN38712\_c2\_g6\_i1 | black | 0.9456024 |
| TRINITY\_DN39147\_c0\_g2\_i1 | black | 0.9453899 |
| TRINITY\_DN22051\_c0\_g2\_i1 | black | 0.9447722 |
| TRINITY\_DN28947\_c1\_g1\_i3 | black | 0.9437864 |
| TRINITY\_DN31158\_c0\_g1\_i3 | black | 0.943663 |
| TRINITY\_DN28396\_c0\_g1\_i2 | black | 0.9431476 |
| TRINITY\_DN34351\_c0\_g1\_i3 | black | 0.9430133 |
| TRINITY\_DN27882\_c0\_g1\_i3 | black | 0.9421037 |
| TRINITY\_DN33416\_c0\_g4\_i6 | black | 0.9412884 |
| TRINITY\_DN25402\_c0\_g2\_i2 | black | 0.9412468 |
| TRINITY\_DN36605\_c1\_g5\_i5 | black | 0.9412161 |
| TRINITY\_DN21660\_c0\_g3\_i1 | black | 0.9410499 |
| TRINITY\_DN35677\_c1\_g7\_i1 | black | 0.9404365 |
| TRINITY\_DN28206\_c0\_g1\_i8 | black | 0.9402243 |
| TRINITY\_DN33922\_c1\_g1\_i1 | black | 0.9393096 |
| TRINITY\_DN23028\_c0\_g2\_i3 | black | 0.9384327 |
| TRINITY\_DN25724\_c0\_g1\_i2 | black | 0.9372624 |
| TRINITY\_DN26364\_c0\_g2\_i1 | black | 0.9372477 |
| TRINITY\_DN18571\_c0\_g1\_i1 | black | 0.936997 |
| TRINITY\_DN35610\_c1\_g2\_i1 | black | 0.9365576 |
| TRINITY\_DN32947\_c1\_g2\_i1 | black | 0.9356879 |
| TRINITY\_DN36432\_c0\_g5\_i1 | black | 0.9352363 |
| TRINITY\_DN28019\_c0\_g1\_i2 | black | 0.9339897 |
| TRINITY\_DN26920\_c0\_g3\_i1 | black | 0.9339703 |
| TRINITY\_DN34704\_c5\_g5\_i4 | black | 0.9335595 |
| TRINITY\_DN35085\_c1\_g3\_i8 | black | 0.9332864 |
| TRINITY\_DN37621\_c0\_g3\_i1 | black | 0.9325922 |
| TRINITY\_DN15984\_c0\_g1\_i1 | black | 0.931093 |
| TRINITY\_DN25433\_c0\_g1\_i1 | black | 0.9308009 |
| TRINITY\_DN36595\_c1\_g2\_i4 | black | 0.9304725 |
| TRINITY\_DN22288\_c0\_g1\_i1 | black | 0.9299753 |
| TRINITY\_DN38496\_c1\_g7\_i1 | black | 0.928991 |
| TRINITY\_DN31476\_c1\_g6\_i2 | black | 0.9287046 |
| TRINITY\_DN22638\_c0\_g2\_i2 | black | 0.9283005 |
| TRINITY\_DN38992\_c0\_g2\_i3 | black | 0.9282396 |
| TRINITY\_DN33481\_c0\_g1\_i12 | black | 0.9263978 |
| TRINITY\_DN39343\_c18\_g20\_i1 | black | 0.9263018 |
| TRINITY\_DN23045\_c0\_g2\_i1 | black | 0.9259758 |
| TRINITY\_DN32057\_c0\_g2\_i10 | black | 0.9254453 |
| TRINITY\_DN28451\_c0\_g1\_i10 | black | 0.925085 |
| TRINITY\_DN36424\_c0\_g1\_i2 | black | 0.9246689 |
| TRINITY\_DN23347\_c0\_g1\_i1 | black | 0.9242588 |
| TRINITY\_DN32566\_c1\_g2\_i2 | black | 0.9232403 |
| TRINITY\_DN23808\_c0\_g2\_i1 | black | 0.9230094 |
| TRINITY\_DN36755\_c0\_g3\_i1 | black | 0.9226003 |
| TRINITY\_DN32058\_c0\_g2\_i3 | black | 0.9217764 |
| TRINITY\_DN38226\_c0\_g2\_i1 | black | 0.9203847 |
| TRINITY\_DN62688\_c0\_g1\_i1 | black | 0.9200974 |
| TRINITY\_DN25934\_c0\_g1\_i1 | black | 0.9197009 |
| TRINITY\_DN35672\_c0\_g1\_i1 | black | 0.9194343 |
| TRINITY\_DN22179\_c0\_g1\_i1 | black | 0.9190608 |
| TRINITY\_DN38254\_c1\_g6\_i1 | black | 0.9190591 |
| TRINITY\_DN39294\_c6\_g2\_i1 | black | 0.9181736 |
| TRINITY\_DN35110\_c0\_g3\_i1 | black | 0.9171386 |
| TRINITY\_DN31454\_c0\_g6\_i1 | black | 0.9157476 |
| TRINITY\_DN35056\_c1\_g2\_i3 | black | 0.9155567 |
| TRINITY\_DN29515\_c1\_g1\_i1 | black | 0.9154234 |
| TRINITY\_DN33305\_c0\_g5\_i1 | black | 0.9152653 |
| TRINITY\_DN37767\_c0\_g6\_i1 | black | 0.9148736 |
| TRINITY\_DN37758\_c1\_g2\_i8 | black | 0.91365 |
| TRINITY\_DN29353\_c0\_g1\_i2 | black | 0.9136186 |
| TRINITY\_DN37611\_c0\_g2\_i2 | black | 0.9133031 |
| TRINITY\_DN38701\_c1\_g7\_i1 | black | 0.9130982 |
| TRINITY\_DN16380\_c0\_g2\_i1 | black | 0.9123361 |
| TRINITY\_DN22042\_c0\_g2\_i1 | black | 0.9116232 |
| TRINITY\_DN34909\_c2\_g2\_i2 | black | 0.9107969 |
| TRINITY\_DN35535\_c1\_g14\_i10 | black | 0.9101191 |
| TRINITY\_DN35457\_c3\_g3\_i1 | black | 0.908473 |
| TRINITY\_DN36114\_c0\_g2\_i1 | black | 0.9075536 |
| TRINITY\_DN28290\_c0\_g1\_i8 | black | 0.9065452 |
| TRINITY\_DN38826\_c0\_g4\_i1 | black | 0.9062459 |
| TRINITY\_DN38408\_c3\_g1\_i24 | black | 0.9033482 |
| TRINITY\_DN26713\_c0\_g2\_i1 | black | 0.9015796 |
| TRINITY\_DN37690\_c0\_g4\_i8 | black | 0.9011977 |
| TRINITY\_DN21995\_c0\_g3\_i1 | black | 0.9002646 |
| TRINITY\_DN63254\_c0\_g1\_i1 | black | 0.8993004 |
| TRINITY\_DN36813\_c1\_g3\_i1 | black | 0.8988159 |
| TRINITY\_DN38286\_c0\_g2\_i1 | black | 0.8987329 |
| TRINITY\_DN29985\_c0\_g1\_i1 | black | 0.8979393 |
| TRINITY\_DN30011\_c3\_g13\_i1 | black | 0.8978884 |
| TRINITY\_DN33642\_c0\_g1\_i1 | black | 0.8972253 |
| TRINITY\_DN29833\_c0\_g1\_i2 | black | 0.8963808 |
| TRINITY\_DN30644\_c0\_g4\_i1 | black | 0.8960923 |
| TRINITY\_DN1982\_c0\_g1\_i1 | black | 0.8950953 |
| TRINITY\_DN33986\_c0\_g2\_i1 | black | 0.8934396 |
| TRINITY\_DN27367\_c0\_g4\_i1 | black | 0.893065 |
| TRINITY\_DN22435\_c0\_g1\_i1 | black | 0.8924826 |
| TRINITY\_DN27034\_c0\_g2\_i2 | black | 0.8919971 |
| TRINITY\_DN38113\_c1\_g6\_i1 | black | 0.8914841 |
| TRINITY\_DN63786\_c0\_g1\_i1 | black | 0.8913572 |
| TRINITY\_DN38386\_c0\_g4\_i1 | black | 0.8909824 |
| TRINITY\_DN23391\_c0\_g2\_i1 | black | 0.8907614 |
| TRINITY\_DN39237\_c4\_g4\_i1 | black | 0.8906248 |
| TRINITY\_DN33909\_c0\_g2\_i8 | black | 0.8898285 |
| TRINITY\_DN38464\_c0\_g2\_i1 | black | 0.8892116 |
| TRINITY\_DN31207\_c0\_g1\_i2 | black | 0.8885907 |
| TRINITY\_DN4782\_c0\_g3\_i1 | black | 0.8883742 |
| TRINITY\_DN34503\_c1\_g2\_i1 | black | 0.8883543 |
| TRINITY\_DN38977\_c0\_g1\_i1 | black | 0.8880122 |
| TRINITY\_DN38040\_c0\_g3\_i5 | black | 0.8866612 |
| TRINITY\_DN34071\_c2\_g5\_i2 | black | 0.8865383 |
| TRINITY\_DN32936\_c0\_g1\_i3 | black | 0.8860566 |
| TRINITY\_DN37671\_c1\_g4\_i1 | black | 0.8847059 |
| TRINITY\_DN36822\_c2\_g2\_i13 | black | 0.8845877 |
| TRINITY\_DN22081\_c0\_g2\_i1 | black | 0.8831261 |
| TRINITY\_DN27217\_c0\_g1\_i1 | black | 0.8826462 |
| TRINITY\_DN9781\_c0\_g1\_i1 | black | 0.8821821 |
| TRINITY\_DN23434\_c0\_g3\_i1 | black | 0.8817797 |
| TRINITY\_DN32488\_c0\_g2\_i1 | black | 0.8811976 |
| TRINITY\_DN34344\_c1\_g2\_i1 | black | 0.8800764 |
| TRINITY\_DN31660\_c0\_g1\_i11 | black | 0.8793551 |
| TRINITY\_DN36043\_c0\_g1\_i1 | black | 0.8788205 |
| TRINITY\_DN16400\_c0\_g3\_i2 | black | 0.8787616 |
| TRINITY\_DN38280\_c0\_g2\_i4 | black | 0.8780603 |
| TRINITY\_DN36827\_c0\_g1\_i4 | black | 0.8764863 |
| TRINITY\_DN32740\_c0\_g4\_i3 | black | 0.8759933 |
| TRINITY\_DN33172\_c0\_g1\_i4 | black | 0.875606 |
| TRINITY\_DN31067\_c0\_g1\_i4 | black | 0.8747894 |
| TRINITY\_DN36269\_c0\_g8\_i1 | black | 0.8747424 |
| TRINITY\_DN25864\_c0\_g2\_i1 | black | 0.8746281 |
| TRINITY\_DN33873\_c0\_g2\_i9 | black | 0.8742706 |
| TRINITY\_DN32334\_c0\_g3\_i2 | black | 0.8738859 |
| TRINITY\_DN37306\_c0\_g6\_i2 | black | 0.8737058 |
| TRINITY\_DN23919\_c0\_g1\_i2 | black | 0.8732471 |
| TRINITY\_DN38084\_c0\_g1\_i8 | black | 0.8719048 |
| TRINITY\_DN28427\_c0\_g1\_i2 | black | 0.8710513 |
| TRINITY\_DN36154\_c0\_g3\_i7 | black | 0.8709893 |
| TRINITY\_DN25347\_c0\_g1\_i2 | black | 0.8706106 |
| TRINITY\_DN36065\_c0\_g5\_i5 | black | 0.8704233 |
| TRINITY\_DN24584\_c0\_g5\_i1 | black | 0.8701922 |
| TRINITY\_DN36082\_c0\_g3\_i1 | black | 0.8696531 |
| TRINITY\_DN24480\_c0\_g1\_i1 | black | 0.8693192 |
| TRINITY\_DN21780\_c0\_g2\_i1 | black | 0.8686224 |
| TRINITY\_DN34930\_c0\_g6\_i1 | black | 0.8680544 |
| TRINITY\_DN31773\_c3\_g9\_i1 | black | 0.8680221 |
| TRINITY\_DN36534\_c2\_g4\_i4 | black | 0.8679007 |
| TRINITY\_DN4346\_c0\_g1\_i1 | black | 0.8662683 |
| TRINITY\_DN32314\_c0\_g1\_i1 | black | 0.8657375 |
| TRINITY\_DN35677\_c1\_g6\_i1 | black | 0.8656055 |
| TRINITY\_DN38569\_c0\_g3\_i1 | black | 0.8652447 |
| TRINITY\_DN31956\_c1\_g4\_i3 | black | 0.8642206 |
| TRINITY\_DN37771\_c0\_g2\_i7 | black | 0.8637458 |
| TRINITY\_DN26454\_c0\_g1\_i2 | black | 0.8632201 |
| TRINITY\_DN21029\_c0\_g1\_i1 | black | 0.8620637 |
| TRINITY\_DN24994\_c0\_g1\_i1 | black | 0.8620132 |
| TRINITY\_DN40764\_c0\_g1\_i1 | black | 0.861413 |
| TRINITY\_DN37910\_c0\_g2\_i3 | black | 0.8613587 |
| TRINITY\_DN67451\_c0\_g1\_i1 | black | 0.8606151 |
| TRINITY\_DN38681\_c1\_g2\_i4 | black | 0.8586007 |
| TRINITY\_DN16402\_c0\_g2\_i1 | black | 0.857597 |
| TRINITY\_DN35387\_c2\_g18\_i2 | black | 0.8574155 |
| TRINITY\_DN27512\_c0\_g1\_i3 | black | 0.8561465 |
| TRINITY\_DN37285\_c0\_g6\_i5 | black | 0.8560255 |
| TRINITY\_DN38980\_c0\_g5\_i1 | black | 0.8535848 |
| TRINITY\_DN25649\_c0\_g1\_i1 | black | 0.8515315 |
| TRINITY\_DN34470\_c0\_g4\_i1 | black | 0.8510749 |
| TRINITY\_DN9110\_c0\_g3\_i1 | black | 0.848957 |
| TRINITY\_DN30971\_c0\_g3\_i1 | black | 0.8487687 |
| TRINITY\_DN36325\_c0\_g2\_i1 | black | 0.8479839 |
| TRINITY\_DN17612\_c0\_g1\_i1 | black | 0.8478951 |
| TRINITY\_DN22340\_c0\_g1\_i1 | black | 0.8477009 |
| TRINITY\_DN33236\_c0\_g3\_i1 | black | 0.8474172 |
| TRINITY\_DN17128\_c0\_g2\_i1 | black | 0.8473346 |
| TRINITY\_DN22954\_c0\_g1\_i1 | black | 0.8462656 |
| TRINITY\_DN37983\_c1\_g2\_i1 | black | 0.845545 |
| TRINITY\_DN33147\_c1\_g1\_i4 | black | 0.8447941 |
| TRINITY\_DN38356\_c0\_g5\_i1 | black | 0.8444 |
| TRINITY\_DN38649\_c1\_g1\_i1 | black | 0.8442631 |
| TRINITY\_DN31066\_c0\_g4\_i4 | black | 0.8431019 |
| TRINITY\_DN24693\_c0\_g1\_i1 | black | 0.8423204 |
| TRINITY\_DN23972\_c0\_g1\_i1 | black | 0.8420051 |
| TRINITY\_DN24090\_c0\_g1\_i2 | black | 0.8419484 |
| TRINITY\_DN39327\_c7\_g13\_i1 | black | 0.8417477 |
| TRINITY\_DN27091\_c1\_g1\_i1 | black | 0.8415685 |
| TRINITY\_DN35964\_c0\_g7\_i9 | black | 0.841517 |
| TRINITY\_DN32566\_c1\_g1\_i4 | black | 0.8413619 |
| TRINITY\_DN35878\_c3\_g7\_i3 | black | 0.8413102 |
| TRINITY\_DN27158\_c0\_g2\_i1 | black | 0.8411109 |
| TRINITY\_DN18705\_c0\_g1\_i2 | black | 0.8406722 |
| TRINITY\_DN26969\_c0\_g1\_i1 | black | 0.8405679 |
| TRINITY\_DN33832\_c0\_g1\_i2 | black | 0.8400915 |
| TRINITY\_DN36051\_c0\_g11\_i1 | black | 0.8398545 |
| TRINITY\_DN39309\_c2\_g3\_i4 | black | 0.8398435 |
| TRINITY\_DN25669\_c0\_g2\_i1 | black | 0.8392771 |
| TRINITY\_DN36570\_c1\_g3\_i1 | black | 0.8378155 |
| TRINITY\_DN25052\_c0\_g3\_i1 | black | 0.8377505 |
| TRINITY\_DN19816\_c0\_g1\_i1 | black | 0.8372199 |
| TRINITY\_DN25675\_c0\_g1\_i1 | black | 0.8369748 |
| TRINITY\_DN31540\_c1\_g1\_i15 | black | 0.836609 |
| TRINITY\_DN34123\_c1\_g2\_i1 | black | 0.8360581 |
| TRINITY\_DN36332\_c0\_g10\_i1 | black | 0.8329879 |
| TRINITY\_DN9110\_c0\_g4\_i1 | black | 0.8329405 |
| TRINITY\_DN18466\_c0\_g1\_i1 | black | 0.8323832 |
| TRINITY\_DN18764\_c0\_g1\_i1 | black | 0.8309907 |
| TRINITY\_DN39293\_c3\_g4\_i1 | black | 0.8306443 |
| TRINITY\_DN25643\_c0\_g1\_i1 | black | 0.8284702 |
| TRINITY\_DN37723\_c0\_g1\_i16 | black | 0.8267719 |
| TRINITY\_DN28419\_c1\_g5\_i5 | black | 0.8266109 |
| TRINITY\_DN24101\_c0\_g1\_i3 | black | 0.8259634 |
| TRINITY\_DN27106\_c0\_g3\_i1 | black | 0.824936 |
| TRINITY\_DN33845\_c0\_g3\_i3 | black | 0.8243074 |
| TRINITY\_DN35916\_c1\_g1\_i21 | black | 0.8240144 |
| TRINITY\_DN32992\_c0\_g1\_i7 | black | 0.8236265 |
| TRINITY\_DN70545\_c0\_g1\_i1 | black | 0.8234732 |
| TRINITY\_DN4173\_c0\_g1\_i1 | black | 0.8213815 |
| TRINITY\_DN32125\_c0\_g9\_i2 | black | 0.8213302 |
| TRINITY\_DN23481\_c0\_g1\_i2 | black | 0.821094 |
| TRINITY\_DN24883\_c0\_g1\_i1 | black | 0.8201307 |
| TRINITY\_DN30282\_c0\_g2\_i1 | black | 0.8197778 |
| TRINITY\_DN36284\_c0\_g1\_i4 | black | 0.8192945 |
| TRINITY\_DN28013\_c0\_g1\_i2 | black | 0.8189222 |
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| TRINITY\_DN37842\_c1\_g9\_i1 | green | 0.9416689 |
| TRINITY\_DN24020\_c1\_g1\_i1 | green | 0.9416609 |
| TRINITY\_DN20503\_c0\_g1\_i1 | green | 0.9416122 |
| TRINITY\_DN26090\_c0\_g1\_i1 | green | 0.941092 |
| TRINITY\_DN35333\_c0\_g4\_i3 | green | 0.940629 |
| TRINITY\_DN23816\_c0\_g2\_i2 | green | 0.9405582 |
| TRINITY\_DN32688\_c0\_g2\_i1 | green | 0.9403963 |
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| TRINITY\_DN36560\_c0\_g1\_i13 | green | 0.9344899 |
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| TRINITY\_DN14246\_c0\_g2\_i1 | green | 0.8820918 |
| TRINITY\_DN29131\_c0\_g1\_i4 | green | 0.8820172 |
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| TRINITY\_DN26371\_c0\_g1\_i2 | green | 0.8811287 |
| TRINITY\_DN30944\_c2\_g1\_i3 | green | 0.8804006 |
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| TRINITY\_DN47032\_c0\_g1\_i1 | green | 0.8803496 |
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| TRINITY\_DN29002\_c0\_g1\_i3 | green | 0.8794004 |
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| TRINITY\_DN36759\_c0\_g4\_i1 | green | 0.8633094 |
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