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**Please note, in an effort to better serve our registrants, we have been creating pools from most of our peptide sets. Lot 150323 of cat# 4641 was synthesized and made into sets as well as a pool (cat #12794, lot 150324). Thus, all the data included in this file applies to both the set and the pool.**

# Sequence and Solubility Data:

For your convenience, if you wish to move this table to another program or file, select the entire table and copy it. The headers displayed on the other pages won’t be copied.

| Data for Cat# 4641 Lot 150323 and #12794 Lot 150324 | | |
| --- | --- | --- |
|  | **Sequence** | **Lot#** | **Calculated Mass** | **Observed Purity** | **Peptide Content** |
| 1 | GGKWSKSSVVGWPTVRERMR | P3153-1 | 2303.7 | >85% | 77.1% |
| 2 | GWPTVRERMRRAEPAADGVG | P3153-2 | 2211.54 | >81% | 79.5% |
| 3 | RAEPAADGVGAASRDLEKHG | P3153-3 | 2007.21 | >96% | 77.9% |
| 4 | AASRDLEKHGAITSSNTAAT | P3153-4 | 2001.21 | >90% | 81.4% |
| 5 | AITSSNTAATNAACAWLEAQ | P3153-5 | 1994.25 | >80% | 89.7% |
| 6 | NAACAWLEAQEEEEVGFPVT | P3153-6 | 2193.43 | >85% | 90.6% |
| 7 | EEEEVGFPVTPQVPLRPMTY | P3153-7 | 2318.66 | >92% | 91.0% |
| 8 | PQVPLRPMTYKAAVDLSHFL | P3153-8 | 2283.76 | >86% | 83.4% |
| 9 | KAAVDLSHFLKEKGGLEGLI | P3153-9 | 2125.53 | >87% | 78.9% |
| 10 | KEKGGLEGLIHSQRRQDILD | P3153-10 | 2292.59 | >83% | 77.0% |
| 11 | HSQRRQDILDLWIYHTQGYF | P3153-11 | 2576.87 | >94% | 81.9% |
| 12 | LWIYHTQGYFPDWQNYTPGP | P3153-12 | 2483.75 | >94% | 91.6% |
| 13 | PDWQNYTPGPGVRYPLTFGW | P3153-13 | 2351.63 | >92% | 91.2% |
| 14 | GVRYPLTFGWCYKLVPVEPD | P3153-14 | 2339.76 | >83% | 87.2% |
| 15 | CYKLVPVEPDKVEEANKGEN | P3153-15 | 2261.56 | >96% | 83.2% |
| 16 | KVEEANKGENTSLLHPVSLH | P3153-16 | 2202.47 | >93% | 79.4% |
| 17 | TSLLHPVSLHGMDDPEREVL | P3153-17 | 2245.55 | >90% | 83.1% |
| 18 | GMDDPEREVLEWRFDSRLAF | P3153-18 | 2468.77 | >97% | 84.4% |
| 19 | EWRFDSRLAFHHVARELHPE | P3153-19 | 2532.85 | >82% | 76.0% |
| 20 | HHVARELHPEYFKNC | P3153-20 | 1880.13 | >90% | 73.3% |