**Feedback on assay portal from SC meeting**

1. Add additional filters on the assay portal home page:
   1. CPTAC-certified
   2. Submitting laboratory
   3. Matrices validated
   4. Assay type (MRM, immuno-MRM, etc)
   5. Pathway or protein function based on classifications in:

Gene ontologies (<http://www.geneontology.org/>)

KEGG (<http://www.genome.jp/kegg/pathway.html>)

BioCarta (<http://www.biocarta.com/genes/index.asp>

NIH PID (http://pid.nci.nih.gov/))

1. For anyone rating a given assay, force them to upload a comment to explain their rating.
2. Need a strategy for viewing multiple assays for a given peptide sequence.
3. Additional fields to add to the assay details:
4. Submitting laboratory
5. PMID of publications using the assay)
6. Add link to Entrez page if you click on a given gene’s symbol on that gene’s home page
7. Add a pop-up vertical shaded area when you scroll over an MRM assay bar to assist users with aligning assays with genomic information; also consider adding some vertical lines to assist alignment
8. Consider splitting the MRM assay bars onto different rows representing specificity for different isoforms
9. Add the additional relevant links for each gene’s home page:
10. <http://discern.uits.iu.edu:8340/HPD/>
11. <http://pid.nci.nih.gov/>