

Original Abstract Control Number: 10-A-2949-BPS  
Abstract Title: MOLECULAR MODEL OF THE OPSIN-G-PROTEIN COMPLEX.  
Presenting Author: Parag Mukhopadhyay  
Platform Session Title: Platform AH: Membrane Receptors & Signal Transduction  
Date of Presentation: 02/22/2010  
Presentation Time: 4:30 PM  
Location: Room 308  
Program Number: 2164-Plat

Original Abstract Control Number: 10-A-3034-BPS  
Abstract Title: A NOVEL METHOD TO PROBE MEMBRANE PROTEIN TOPOLOGY USING UNNATURAL AMINO ACID MUTAGENESIS AND ANTIBODY EPITOPE TAGGING.  
Presenting Author: Saranga Naganathan  
Platform Session Title: Platform AH: Membrane Receptors & Signal Transduction  
Date of Presentation: 02/22/2010  
Presentation Time: 4:00 PM  
Location: Room 308  
Program Number: 2162-Plat

Original Abstract Control Number: 10-A-3244-BPS  
Abstract Title: AMYLOID-LIKE CROSS-BETA STRUCTURE POLYMORPHISM: AN ENERGETIC POINT OF VIEW.  
Presenting Author: Xavier Periole  
Platform Session Title: Platform AJ: Protein Aggregates  
Date of Presentation: 02/23/2010  
Presentation Time: 9:00 AM  
Location: Room 304  
Program Number: 2189-Plat

Original Abstract Control Number: 10-A-1591-BPS  
Abstract Title: MOLECULAR DYNAMICS SIMULATIONS OF ACTIVE RECEPTOR-G PROTEIN COMPLEX IN A LIPID BILAYER.  
Presenting Author: Thomas Huber  
Poster Session Title: Membrane Receptors & Signal Transduction I  
Date of Presentation: 02/22/2010  
Location: Hall D  
Program Number: 1512-Pos  
Poster Board Number: B310

Original Abstract Control Number: 10-A-3007-BPS  
Abstract Title: QUANTITATIVE GPCR ASSAY USING TIME-RESOLVED FRET.  
Presenting Author: Adam Knepp

Poster Session Title: Membrane Receptors & Signal Transduction I  
Date of Presentation: 02/22/2010  
Location: Hall D  
Program Number: 1501-Pos  
Poster Board Number: B299

Original Abstract Control Number: 10-A-2836-BPS  
Abstract Title: NOVEL TECHNOLOGY TO STUDY CHEMOKINE RECEPTOR  
SIGNALING  
COMPLEXES.  
Presenting Author: Amy Grunbeck  
Poster Session Title: Membrane Receptors & Signal Transduction I  
Date of Presentation: 02/22/2010  
Location: Hall D  
Program Number: 1526-Pos  
Poster Board Number: B324