

## R&D PIPELINE 2010

| PLATFORM                   | FIELD               | TARGET VALIDATION /<br>IN-HOUSE EXPLORATORY | HIT IDENTIFICATION | HIT TO LEAD /<br>LEAD OPTIMIZATION | PRE-CLINICAL<br>CANDIDATE | IND | CLINICAL PHASES |
|----------------------------|---------------------|---|--------------------|------------------------------------|---------------------------|-----|-----------------|
| small molecule             | Neurodegeneration   | <i>PARTNERED »</i><br><b>MDA-107</b>        |                    |                                    |                           |     |                 |
| small molecule             | Neurodegeneration   | <b>MDA-409</b>                              |                    |                                    |                           |     |                 |
| small molecule             | Oncology            | <b>MDA-308</b>                              |                    |                                    |                           |     |                 |
| cell-based<br>therapeutics | Alzheimer's disease | <b>MDA-208C</b>                             |                    |                                    |                           |     |                 |