

## Product Datasheet

### CDKL5 peptide (orb218881)

|                            |                                                              |
|----------------------------|--------------------------------------------------------------|
| <b>Description</b>         | The peptide is used to block anti-CDKL5 antibody reactivity. |
| <b>Reactivity</b>          | Human, Mouse, Porcine, Rabbit, Rat                           |
| <b>Tested Applications</b> | Blocking                                                     |
| <b>Target</b>              | CDKL5                                                        |
| <b>Form/Appearance</b>     | Lyophilized powder                                           |
| <b>Storage</b>             | Shipped at 4°C. Store at -20°C for one year.                 |
| <b>Note</b>                | For research use only                                        |
| <b>Application notes</b>   | This peptide was used as immunogen to produce orb215525.     |
| <b>Purity</b>              | > 85%                                                        |
| <b>Source</b>              | Synthetic                                                    |
| <b>Uniprot ID</b>          | <b>076039, Q3UTQ8</b>                                        |
| <b>Entrez</b>              | <b>382253, 6792</b>                                          |
| <b>Expiration Date</b>     | 12 months from date of receipt.                              |