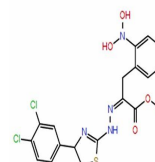


Product Datasheet

4EGI-1 (orb181187)

| | |
|------------------------|---|
| Description | 4EGI-1 is a competitive eIF4E/eIF4G interaction inhibitor by binding to eIF4E with KD of 25 μM. |
| Note | For research use only |
| Formula | C ₁₈ H ₁₂ N ₄ O ₄ SCL ₂ |
| MW | 451.28328 |
| CAS Number | [315706-13-9] |
| SMILES | O=C(O)/C(CC1=CC=CC=C1[N+])([O-])=O)=N/NC2=NC(C3=CC=C(Cl)C(Cl)=C3)=CS2 |
| Expiration Date | 12 months from date of receipt. |



Chemical structure of 4EGI-1