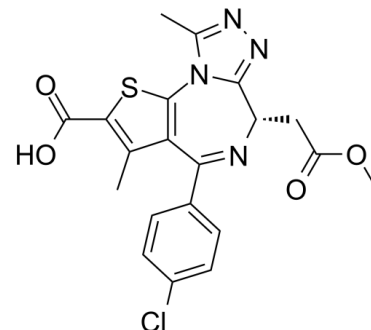


## Data Sheet

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| Product Name:      | PROTAC BET-binding moiety 2                                       |
| Cat. No.:          | CS-0091199                                                        |
| CAS No.:           | 916493-82-8                                                       |
| Molecular Formula: | C <sub>20</sub> H <sub>17</sub> ClN <sub>4</sub> O <sub>4</sub> S |
| Molecular Weight:  | 444.89                                                            |
| Target:            | Ligand for Target Protein for PROTAC                              |
| Pathway:           | PROTAC                                                            |
| Solubility:        | DMSO : 42.86 mg/mL (96.34 mM; Need ultrasonic)                    |



### BIOLOGICAL ACTIVITY:

PROTAC BET-binding moiety 2 is an inhibitor of **BET bromodomain**<sup>[1]</sup>.

### References:

[1]. James E. Bradner, et al. Bivalent bromodomain inhibitors and uses thereof. WO2017091673A2.

### CAIndexNames:

6H-Thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine-6-acetic acid, 2-carboxy-4-(4-chlorophenyl)-3,9-dimethyl-, 6-methyl ester, (6S)-

### SMILES:

CC1=C(C(O)=O)SC2=C1C(C3=CC=C(C(Cl)=C3)=N[C@@H](CC(OC)=O)C4=NN=C(C)N24

**Caution: Product has not been fully validated for medical applications. For research use only.**

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