

Product Name	: EG1
Synonyms	: —
Cat No.	: M24706
CAS Number	: 693241-54-2
Molecular Formula	: C ₂₂ H ₁₈ N ₂ O ₅
Formula Weight	: 390.4
Chemical Name	: —
Description	: EG1, a novel specific inhibitor of Pax2 transcription activation, targets the DNA binding domain and inhibits embryonic kidney development.
Pathway	: Others
Target	: Other Targets
Receptor	: Pax2
Solubility	: DMSO:70mg/ml(179.31mM; need ultrasonic)
SMILES	: <chem>COc(cccc1)c1C(Nc(cc1)ccc1C(Nc(cccc1)c1C(O)=O)=O)=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Smith CB, Phillips T, Smith TJ. Using the New ASCO Clinical Practice Guideline for Palliative Care Concurrent With Oncology Care Using the TEAM Approach. Am Soc Clin Oncol Educ Book. 2017;37:714-723. doi: 10.14694/EDBK_175474. PubMed PMID: 28561696.