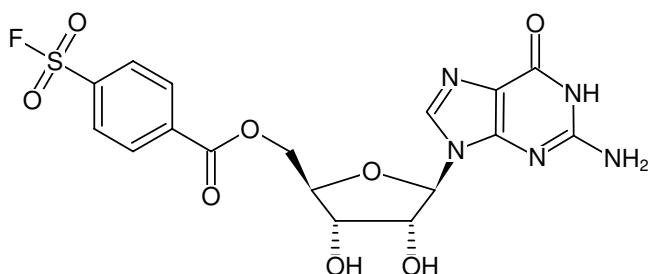


**5'-O-(4-fluorosulfonylbenzoyl)-guanosine**

(FSBG)

Cat. No.	Amount
N-1085-10	10 mg



Structural formula of 5'-O-(4-fluorosulfonylbenzoyl)-guanosine

For general laboratory use.**Shipping:** shipped at ambient temperature**Storage Conditions:** store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

Shelf Life: 12 months after date of delivery**Molecular Formula:** C₁₇H₁₆FN₅O₈S**Molecular Weight:** 469.40 g/mol**Exact Mass:** 469.07 g/mol**Purity:** ≥ 95 % (HPLC)**Form:** solid**Selected References:**Jaffé *et al.* (2007) Use of 5'-[p-(fluorosulfonyl)benzoyl] guanosine as an affinity probe for the guanine nucleotide-binding site of transducin. *Protein J.* **26** (2):125.Moore *et al.* (2004) Anti-sulfonylbenzoate antibodies as a tool for the detection of nucleotide-binding proteins for functional proteomics. *J. Proteome Res.* **3** (6):1184.