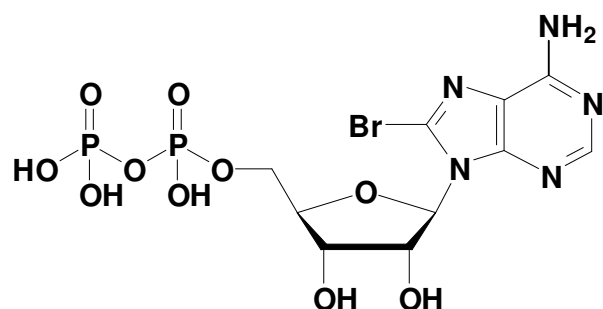


8Br-ADP

8-Bromo-adenosine-5'-diphosphate, Sodium salt

Cat. No.	Amount
NU-112S	100 Units
NU-112L	500 Units



Cat. No.: NU-112

Molecular Formula: C₁₀H₁₄N₅O₁₀P₂Br (free acid)

Molecular Weight: 506.10 (free acid)

Purity: > 95%, clear aqueous solution, pH 7.5

Spectroscopic Properties: λ_{max} 264 nm;
 ε 17,000 M⁻¹cm⁻¹ Tris HCl pH 7.5

Storage conditions:

Short term exposure (up to 1 week cumulative) to ambient temperature possible. Long term storage at < -20°C. If stored as recommended, Jena Bioscience guarantees optimal performance of this product for 12 months after date of delivery.

For research use only!

1 unit = 1 μl of a 10 mM solution

Selected References:

Puri *et al.* (1995) Inhibition of ADP-induced platelet responses by covalent modification of aggregin, a putative ADP receptor, by 8-(4-bromo-2,3-dioxobutylthio)ADP. *J. Biol. Chem.* **270** (41):24482.