

Product Datasheet

UDP disodium salt (orb1221492)

Catalog Number	orb1221492
Description	UDP is a specific agonist of the P2Y6 receptors (EC50 = 13 nM for human P2Y6) stimulating the production of inflammatory mediators phagocytosis and vasoconstriction. UDP also acts as an antagonist of P2Y14.
Target	P2Y6 P2Y14
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Formula	$C_9H_{14}N_2Na_2O_{13}P_2$
Purity	> 98% (HPLC)
MW	466.1
CAS Number	27821-45-0
Expiration Date	12 months from date of receipt.

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