

ISD sodium

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: -20°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	ISD (interferon stimulatory DNA) sodium is a 45 bp double-stranded non-CpG oligomer derived from the genome of <i>Listeria monocytogenes</i> . Upon transfection into cells, ISD sodium significantly boosts the expression of IFN- β . This ISD-induced response is mediated by the STING-TBK1-IRF3 signaling pathway.
Targets(IC50)	STING

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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