

SUPPLEMENTAL MATERIAL

Sirois et al., <http://www.jem.org/cgi/content/full/jem.20120201/DC1>**Table S1.** Oligonucleotide sequences and sources

	Sequence (5'-3')	Notes	Sources
ODN 752	CCATGACTGTAGGAACTCTAG	Used in 2.8 Å crystal, sense strand	IDT
ODN 753	GCTAGAGTTTCTACAGTCATG	Used in 2.8 Å crystal, antisense strand	IDT
ODN 787	CCATCAAAGAGAGAAAGAGC	Used in fluorescence polarization assay, sense strand	IDT
ODN 788	GCTCTTCTCTTTGATGG	Used in fluorescence polarization assay, antisense strand	IDT
ODN 981	CTGCAACGATGCTACGAACGTG	Used in 3.1 Å crystal, sense strand	IDT
ODN 982	CACGTTTCGTAGCATCGTTGCAG	Used in 3.1 Å crystal, antisense strand	IDT
ODN 1826	T*C*C*A*T*G*A*C*G*T*T*C*C*G*A*C*G*T*T	CpG-B, optimal mouse-stimulatory	TriLink
ODN 2006 PS	T*C*G*T*C*G*T*T*T*G*T*C*G*T*T*T*G*T*C*G*T*T	CpG-B, optimal human-stimulatory	IDT, Operon
ODN 2006 PO	TCGTCGTTTTGTCGTTTTGTCGTT	CpG-B, human stimulatory, phosphodiester	IDT, Operon
ODN 2336	G*G*GGACGACGTCGTGG*G*G*G*G	CpG-A	IDT, Operon
ODN 2395	T*C*G*T*C*G*T*T*T*T*C*G*C*G*C*G*C*G*C*G	CpG-C	Operon
ORN 9.2s PO	rArGrCrUrUrArArCrCrUrGrUrCrCrUrUrCrArArUrU	GFP siRNA-derived sequence, sense strand	IDT
ORN 9.2s PS	rA*rG*rC*rU*rU*rA*rA*rC*rC*rU*rG*rU*rC*rC*rU*rU*rC*rA*rA*rU*rU	GFP siRNA-derived sequence, sense strand	IDT

Linkages are phosphodiester bonds between deoxynucleotides unless indicated: *, phosphorothioate linkage; r, ribonucleotide. Labeled ODN had biotin (TEG linkage) or Alexa Fluor 647 (AmC7 linkage) attached to the 3' end, or fluorescein attached to the 5' end. Sources: Integrated DNA Technologies (IDT); Trilink BioTechnologies, Inc.; Eurofins MWG Operon. Multiple lots of ODN were used throughout studies with no appreciable differences in activity.