

Complete Construct Table

iGEM Part Number	Type	Description	LacI Repressor	pelB
BBa K1813003	Coding	CYP6CM1	No	No
BBa K1813004	Coding	CYP6G1	No	No
BBa K1813005	Coding	HUMCYPDB1	No	No
BBa K1813010	Coding	A. gamb NADPH Reductase	No	No
BBa K1813011	Composite	ptac CYP6CM1 term	No	No
BBa K1813012	Composite	ptac CYP6G1 term	No	No
BBa K1813013	Composite	ptac CYP2D6 term	No	No
BBa K1813018	Composite	ptac AgambNADPH term	No	No
BBa K1813024	Composite	LacI Reversed HUMCYPDB1	Yes	No
BBa K1813025	Composite	LacI Reversed CYP6G1	Yes	No
BBa K1813027	Composite	LacI Reversed CPY6CM1	Yes	No
BBa K1813028	Composite	LacI Reversed AgamNADPH Reductase	Yes	No
BBa K1813032	Composite	LacIR AgCPR CYP2D6	Yes	No
BBa K1813033	Composite	LacIR AgCPR CYP6G1	Yes	No
BBa K1813034	Composite	LacIR AgCPR CYP6CM1	Yes	No
BBa K1813046	Coding	pelB CYP6G1	No	No
BBa K1813050	Composite	ptac pelB CYP6G1	No	Yes
BBa K1813051	Coding	pelB CYP6CM1	No	Yes
BBa K1813052	Composite	ptac pelB CYP6CM1	No	Yes
BBa K1813053	Coding	pelB AgCPR	No	Yes
BBa K1813054	Composite	ptac pelB AgCPR	No	Yes
BBa K1813055	Coding	pelB CYP2D6	No	Yes
BBa K1813056	Composite	ptac pelB CYP2D6	No	Yes
BBa K1813057	Composite	LacIR pelB CYP6G1	Yes	Yes
BBa K1813058	Composite	LacIR pelB CYP6CM1	Yes	Yes
BBa K1813059	Composite	LacIR pelB AgCPR	Yes	Yes
BBa K1813060	Composite	LacIR pelB CYP2D6	Yes	Yes
BBa K1813061	Composite	ptac pelB AgCPR pelb CYP6G1	No	Yes
BBa K1813062	Composite	ptac pelB AgCPR pelb CYP6CM1	No	Yes
BBa K1813063	Composite	ptac pelB AgCPR pelb CYP2D6	No	Yes
BBa K1813064	Composite	LacIR pelB AgCPR ptac pelB-CYP6G1	Yes	Yes
BBa K1813065	Composite	LacIR pelB AgCPR ptac pelB CYP6CM1	Yes	Yes
BBa K1813066	Composite	LacIR pelB AgCPR ptac pelB CYP2D6	Yes	Yes