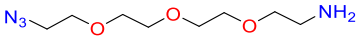
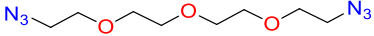
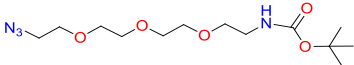
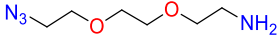
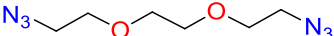
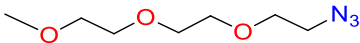
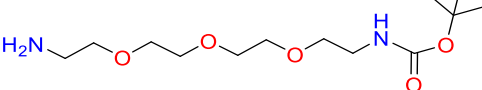
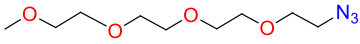
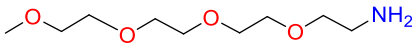
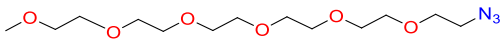
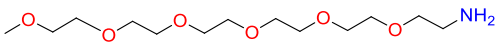
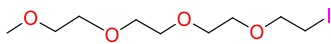
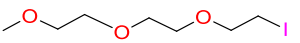
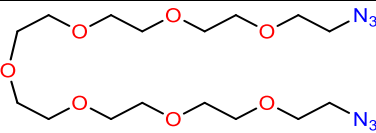
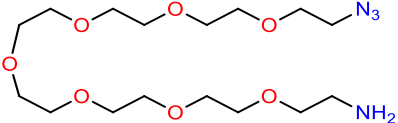
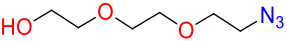
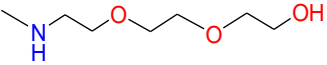
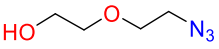
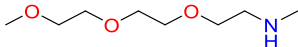
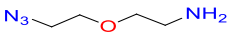
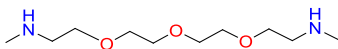
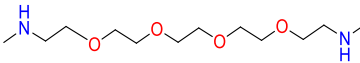
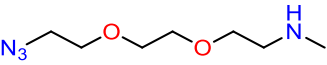


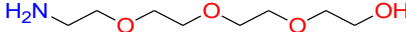
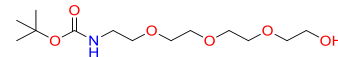
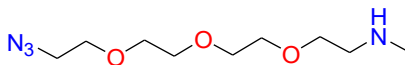
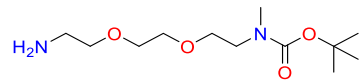
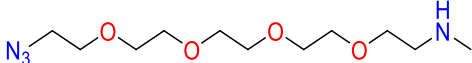
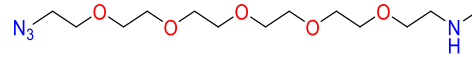


IDT Australia PEG-Linker Catalogue

#	Name	Structure	IDT Catalogue #	Purity level range achieved.	Analytical methods to quantify purity.
1	11-Azido-3,6,9-trioxaundecan-1-amine		IDTGC125-AT15	≥ 99% or ≥ 98% (two different grades with different prices)	Combination of 1H-NMR, GC, HPLC
2	1-Azido-2-(2-(2-(2-azidoethoxy)ethoxy)ethoxy)ethane		IDTGC156-AA15	≥ 98%	Combination of 1H-NMR, GC, HPLC
3	tert-Butyl (2-(2-(2-(2-azidoethoxy)ethoxy)ethoxy)ethyl)carbamate		IDTGC187-AC16	≥ 98%	Combination of 1H-NMR, GC
4	8-Azido-3,6-dioxaundecan-1-amine		IDTGC189-AD16	≥ 99% or ≥ 98% (two different grades with different prices)	Combination of 1H-NMR, GC
5	1,2-Bis(2-azidoethoxy)ethane		IDTGC190-BA16	≥ 98%	Combination of 1H-NMR, GC, HPLC

6	1-Azido-2-(2-(2-methoxyethoxy)ethoxy)ethane		IDTGC196-AM16	≥ 98%	Combination of 1H-NMR, GC, HPLC
7	tert-Butyl (2-(2-(2-aminoethoxy)ethoxy)ethoxyethyl)carbamate		IDTGC226-BC16	≥ 98%	Combination of 1H-NMR, GC
8	13-Azido-2,5,8,11-tetraoxatridecane		IDTGC288-TA17	≥ 98%	Combination of 1H-NMR, GC, HPLC
9	2,5,8,11-Tetraoxatridecan-13-amine		IDTGC297-AT17	≥ 98%	Combination of 1H-NMR, GC
10	19-Azido-2,5,8,11,14,17-hexaoxanonadecane		IDTGC326-HA17	≥ 98%	Combination of 1H-NMR, GC, HPLC
11	2,5,8,11,14,17-Hexaoxanonadecan-19-amine		IDTGC327-DA17	≥ 98%	Combination of 1H-NMR, GC
12	13-Iodo-2,5,8,11-tetraoxatridecane		IDTGC341-IT17	≥ 98%	Combination of 1H-NMR, GC
13	1-Iodo-3,6,9-trioxadecane		IDTGC342-TO17	≥ 98%	Combination of 1H-NMR, GC
14	1,23-Diazido-3,6,9,12,15,18,21-heptaotricosane		IDTGC351-DA17	≥ 98%	Combination of 1H-NMR, GC, HPLC

15	23-Azido-3,6,9,12,15,18,21-heptaooxatricosan-1-amine		IDTGC352-AA17	≥ 98%	Combination of 1H-NMR, GC
16	2-(2-(2-Azidoethoxy)ethoxy) ethanol		IDTGC412-AE18	≥ 98%	Combination of 1H-NMR, GC, HPLC
17	2-(2-(2-(Methylamino)ethoxy)ethoxy)ethanol		IDTGC442-MA18	≥ 98%	Combination of 1H-NMR, GC
18	2-(2-Azidoethoxy)ethanol		IDTGC484-AZ19	≥ 98%	Combination of 1H-NMR, GC, HPLC
19	2-(2-(2-Methoxyethoxy)ethoxy)-N-methylethan-1-amine		IDTGC615-MA20	≥ 98%	Combination of 1H-NMR, GC
20	2-(2-azidoethoxy)ethanamine		IDTGC780-EA2	≥ 98% or ≥ 99%	Combination of 1H-NMR, GC
21	2,2'-((Oxybis(ethane-2,1-diyl))bis(oxy))bis(N-methylethanamine)		IDTGC803-OM21	≥ 98%	Combination of 1H-NMR, GC
22	N1,N14-Dimethyl-3,6,9,12-tetraoxatetradecane-1,14-diamine		IDTGC804-DI21	≥ 98%	Combination of 1H-NMR, GC
23	2-(2-(2-Azidoethoxy)ethoxy)-N-methylethanamine		IDTGC807-AM21	≥ 98%	Combination of 1H-NMR, GC

24	2-(2-(2-Aminoethoxy)ethoxy)ethanol		IDTGC829-AE21	≥ 98%	Combination of 1H-NMR, GC
25	tert-Butyl (2-(2-(2-hydroxyethoxy)ethoxy)ethyl)carbamate		IDTGC845-BC21	≥ 98%	Combination of 1H-NMR, GC
26	2-[2-[2-(2-Azidoethoxy)ethoxy]ethoxy]-N-methylethanamine		IDTGC908-AM21	≥ 98%	Combination of 1H-NMR, GC
27	tert-Butyl (2-(2-(2-aminoethoxy)ethoxy)ethyl)(methyl)carbamate		IDTGC980-EM22	≥ 98%	Combination of 1H-NMR, GC
28	14-Azido-N-methyl-3,6,9,12-tetraoxatetradecan-1-amine		IDTGC1186-AT23	≥ 98%	Combination of 1H-NMR, GC
29	17-Azido-N-methyl-3,6,9,12,15-pentaoxaheptadecan-1-amine		IDTGC1187-AP23	≥ 98%	Combination of 1H-NMR, GC