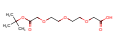
PEGs

PEG linkers are highly attractive as linker molecules due to their low immunogenicity, lack of toxicity and water-solubility and are commonly attached to peptides, antibody fragments and proteins in a process known as PEGylation. PEGylation can also provide several pharmacological advantages including increased stability, reduced dosage frequency and extended circulation life, as well as having applications in areas such as cell transfection and gene-editing in non-human cells. PEG linkers

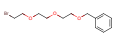
are used in a wide range of therapeutic areas including Izervay (Iveric) for the treatment of macular atrophy, Elfabrio (Chiesi) for the treatment of Fabry disease, Rolvedon (Spectrum) for the treatment of neutropenia, and Besremi (PharamEssentia) for the treatment of polycytgaemia vera in adults.

The incorporation of synthetically tractable functional groups such as amine, carboxylic acid, ketone, boronic ester, and hydroxyl enables convenient synthetic strategies and modification including use in PROTACs. Further incorporation of functionalities such as Maleimide, Biotin, and DBCO increase compatibility with biological molecules allowing use in antibody-drug conjugates.

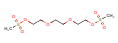
Please find a selection of our PEG linkers available below. Our full range of PEG linkers can be found using our excellent search tools.



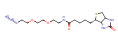
Catalogue#: AS105456
Formula: C12H22O7
C.A.S.: 883564-93-0
MDL: MFCD31715330
> Details



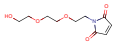
Catalogue#: AS104677
Formula: C13H19BrO3
C.A.S.: 121537-55-1
MDL: MFCD25977587
> Details



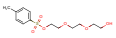
Catalogue#: AS106226
Formula: C8H18O8S2
C.A.S.: 80322-82-3
MDL: MFCD01677750
> Details



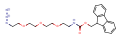
Catalogue#: AS105459
Formula: C16H28N6O4S
C.A.S.: 945633-30-7
MDL: MFCD26142991
> Details



Catalogue#: AS106194
Formula: C10H15NO5
C.A.S.: 146551-23-7
MDL: MFCD28142465
> Details

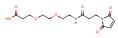


Catalogue#: AS45520
Formula: C13H20O6S
C.A.S.: 77544-68-4
MDL: MFCD18433414
> Details



Catalogue#: AS105330
Formula: C23H28N4O5
C.A.S.: 1172605-58-1
MDL: MFCD28964125
> Details

Catalogue#: AS104156
Formula: C8H17IO4
C.A.S.: 136399-06-9
MDL: MFCD30468746
> Details



Catalogue#: AS106094
Formula: C14H20N2O7
C.A.S.: 756525-98-1
MDL: MFCD11041136
> Details

Catalogue#: AS115286
Formula: C26H33NO8
C.A.S.: 557756-85-1
MDL: MFCD06656472
> Details

Catalogue#: AS104080
Formula: C27H56N2O12
C.A.S.: 1347704-59-9
MDL: MFCD31656920
> Details

Catalogue#: AS103968
Formula: C27H35NO9
C.A.S.: 635287-26-2
MDL: MFCD26142982
> Details

Catalogue#: AS106004
Formula: C19H38O10S
C.A.S.: 866889-02-3
MDL: MFCD08705300
> Details

Catalogue#: AS106140
Formula: C41H72N4O18S
C.A.S.: 365441-71-0
MDL: MFCD13184968
> Details

Catalogue#: AS103717
Formula: C6H14N4O2
C.A.S.: 166388-57-4
MDL: MFCD13189985
> Details

Catalogue#: AS105099
Formula: C9H15IO3
C.A.S.: 1234387-35-9
MDL: MFCD31613944
> Details

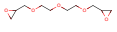
Catalogue#: AS105349
Formula: C17H32O9
C.A.S.: 2304558-22-1
MDL: MFCD31811452
> Details

Catalogue#: AS106176
Formula: C24H20F10O8
C.A.S.: 1314378-12-5
MDL: MFCD21363293
> Details

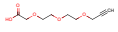
Catalogue#: AS107917
Formula: C18H32O7
C.A.S.: 1245823-50-0
MDL: MFCD22201534
> Details

Catalogue#: AS180373
Formula: C15H28BrNO6
C.A.S.: 1807537-33-2
MDL: MFCD28505521
> Details

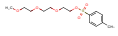
Catalogue#: AS103924
Formula: C13H25N3O7
C.A.S.: 1425973-16-5
MDL: MFCD23726612
> Details



Catalogue#: AS106084
Formula: C10H18O5
C.A.S.: 4206-61-5
MDL: MFCD00628141
> Details



Catalogue#: AS104181
Formula: C9H14O5
C.A.S.: 944561-46-0
MDL: MFCD30469071
> Details



Catalogue#: AS105978
Formula: C14H22O6S
C.A.S.: 62921-74-8
MDL: MFCD06200731
> Details

Catalogue#: AS106231
Formula: C10H19N3O4S
C.A.S.: 1310827-26-9
MDL: MFCD22201539
> Details