



Activated Matrices Overview Table



Cat.no. /Product	Reactive group on product	Reactive group on your molecule	Resulting bond structure	Comment
50205 PureCube Carboxy MagBeads (5 mL) 50105 PureCube Carboxy Agarose (50 mL)	 Carboxy	 Amine	 Amide/peptide	Stable bond
50905 PureCube Amine Activated MagBeads (5 mL) 51005 PureCube Amine Activated Agarose (50 mL)	 Amine	 Carboxy	 Amide/peptide	Stable bond
50405 PureCube NHS Activated MagBeads (5 mL) 50305 PureCube NHS Activated Agarose (50 mL)	 NHS	 Amine	 Amide/peptide	Fast and easy protocol Stable bond
51205 PureCube Maleimide Activated MagBeads (5 mL) 51105 PureCube Maleimide Activated Agarose (50 mL)	 Maleimide	 Thiol	 Thioether	For coupling via cysteines
50805 PureCube Epoxy Activated MagBeads (5 mL) 50705 PureCube Epoxy Activated Agarose (50 mL)	 Epoxy	 Amine or Thiol	 Thioether Secondary amine	For thermostable proteins and small molecules