

Accelerate your high throughput screening with Cataplatta[™]





Quickly expand your enzyme screening portfolio with Cataplatta. Our pre-loaded 96-well plate offering is customised to meet your needs and work directly with your existing high throughput equipment.

Biocatalysis is the fastest growing technology for the synthesis of chiral molecules. JM provides easy access to new and novel chemistries to enhance your early development using our high throughput screening expertise and offerings.

Description	Product code	Application
Alcohol Dehydrogenase Cataplatta	EZC001	Reduction of ketones and aldehydes to corresponding alcohol
Transaminase Cataplatta	EZC002	Formal reductive amination of ketones to the corresponding (<i>R</i>)- or (<i>S</i>)-amine
Ene Reductase Cataplatta	EZC003	Reduction of C=C double bonds in presence of an electron withdrawing group
Imine Reductase Cataplatta	EZC004	Reduction of imines to amines and the reductive amination of carbonyl to primary or secondary amines

Cataplatta[™] 96-well plate enzyme offering

Each Cataplatta is supplied with a product guide containing all the information needed to work with our enzymes, including:

- Kit description
- Application examples
- Reaction setup and work up
- Useful tips and cofactor regeneration recommendations

Our team of experts will help you find the best solution and assist you with any aspects of using our Cataplatta successfully in your lab. To find out how to order or for more information on our enzyme range, visit matthey.com/biocatalysts.

