

isoenzyme

One of a group of related enzymes catalysing the same reaction but having different molecular structures and characterized by varying physical, biochemical and immunological properties.

Source:

PAC, 1994, 66, 2587 (*Glossary of bioanalytical nomenclature - Part 1: General terminology, body fluids, enzymology, immunology (IUPAC Recommendations 1994)*) on page 2594

PAC, 1992, 64, 143 (*Glossary for chemists of terms used in biotechnology (IUPAC Recommendations 1992)*) on page 158

See also:

White Book, p. 93