

Recombinant Malate dehydrogenase (rMDH)

CATALOG NUMBER:	A120
SOURCE:	Recombinant Malate Dehydrogenase produced in <u>E. coli</u> .
FORM:	Lyophilized powder
SPECIFIC ACTIVITY:	> 200 IU/mg protein (at 25°C and pH 7.5)
CONTAMINANTS:	Percentage of MDH activity: Fumarase (L-malate) < 0.010% Lactate dehydrogenase < 0.010% Glutamate dehydrogenase (NAD ⁺) < 0.001% NADH oxidase < 0.001% Glutamic-oxaloacetic transaminase (GOT) < 0.010%
STORAGE:	2-8°C short term and -20°C long term.
INTENDED USE:	For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.