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Product Datasheet

Recombinant Mouse Aldehyde dehydrogenase 1A1 (Aldh1a1)(171-178:FPMLMFIWMissing) CSB-EP001565MO(M)

Article Name	Recombinant Mouse Aldehyde dehydrogenase 1A1 (Aldh1a1)(171-178:FPMLMFIWMissing)
Biozol Catalog Number	CSB-EP001565MO(M)
Supplier Catalog Number	CSB-EP001565MO(M)
Alternative Catalog Number	CSB-EP001565MO(M)-1, CSB-EP001565MO(M)-100, CSB-EP001565MO(M)-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	60.2 kDa
Tag	N-terminal 6xHis-tagged
UniProt	P24549
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.151.
Source	E.coli
Expression System	2-501aa(171-178:FPMLMFIWMissing)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	SSPAQPAVPAPLADLKIQHTKIFINNEWHNSVSGKKFPVLNPATEEVICHVEEG DKADVDDKAVKAARQAFQIGSPWRTMDASERGRLLNKLADLMERDRLLLATM EALNGGKVFANAYLSDLGGCIKALKYCAGWADKIHGQTIPSDGDIFTYTRREPI GVCQIIPWKNIGPALSCGNTVVVKPAEQTPLTALHLASLIKEAGFPPGVVNIVP GYGPTAGAAISSHMDVDKVAFTGSTQVGKLIKEAAGKSNLK
Application Notes	Research Areas: Neuroscience