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Product Datasheet

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

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| 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 |

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|-------------------|---|
| Sequence | SSPAQPAVPAPLADLKIHTKIFINNEWHNSVSGKKFPVLNPATEEVICHVEEG DKADVDAVKAAARQAFQIGSPWRTMDASERGRLLNKLADLMERDRLLLATM EALNGGKVFANAYLSDLGGCIKALKYCAGWADKIHGQTIPSDGDIFTYTRREPI GVCQIIPWKNIGPALSCGNTVVVKPAEQTPLTALHLASLIKEAGFPPGVVNIVP GYGPTAGAAISSHMDVDKVAFTGSTQVGKLIKEAAGKSNLK |
| Application Notes | Research Areas: Neuroscience |