





Recombinant Mouse Neurogenic differentiation factor 1 (Neurod1)

Abbreviation Recombinant Mouse Neurod1 protein (H115A) Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. Q60867 Form Liquid or Lyophilized powder 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 8.0. Product Type Recombinant Mouse Neurogenic differentiation factor 1 (Neurod1) Immunogen Species Mus musculus (Mouse) Sensitivity Not Test Purity Greater than 85% as determined by SDS-PAGE. Sequence MTKSYSESGLMGEPQPQGPPSWTDECLSSQDEEHEADKKEDELEAMNAEED SLRNGGEEEEEDDLEEEEEEEEEEEDAKPKRRGPKKKMTKARLERFKLRR MKANARERNRMHGLNAALDNLRKVVPCYSKTQKLSKIETLRAKNYIWALSEIL RSGKSPDLVSFVQTLCKGLSQPTTNLVAGCLQLNPRTFLPEQNPDMPPHLPTA SASFPVHPYSYQSPGLPSPPYGTMDSSHVFHVKPPPHAYSAALEPFFESPLTD CTSPSFDGPLSPPLSINGNFSFKHEPSAEFEKNYAFTMHYPAATLAGPQSHGS IFSSGAAAPRCEIPIDNIMSFDSHSHHERVMSAQLNAIFHD Research Area Cardiovascular Source Baculovirus Target Names Neurod1 Expression Region 1-357aa(H115A) Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info C-terminal 10xHis-tagged Mol. Weight 43.3 kDa Protein Length		
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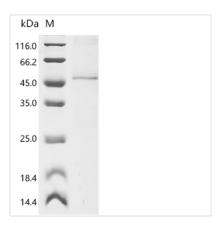


CUSABIO TECHNOLOGY LLC

Tel: +1-301-363-4651

☐ Email: cusabio@cusabio.com ☐ Website: www.cusabio.com ☐





(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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