



Recombinant Mouse Exostosin-2 (Ext2)

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| Product Code | CSB-CF007900MO |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | P70428 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Mus musculus (Mouse) |
| Sequence | <p>MCASVKS NIRGPALIPRMKTKHRIYYVTLFSIVLLGLIATGMFQFWPHSIESSSD GGVEKRSIREVPVRLPTDSPIPERGDLS CRMHTCFDVYRCGFNPKNKIKVYIY PLKKYVDDAGVPVSSAISREYNELLTAISDSYYTDDINRACLFVPSIDVLNQN LRIKETAQALAQLSRWDRGTHLLFNMLPGAPPDYNTALDVPRDRALLAGGG FSTWTYRQGYDVSIPVFSPLSAEMALPEKAPGPRRYFLLSSQMAIHPEYREEL EALQAKHQESVLVLDKCTNLSEGVLSVRKRCHQHVFDPQVLQEATFCTVL RGARLGQAVLSDVLQAGCVPVVIADSYILPFSEVLDWKRASVVVPEEKMSDVY SILQNI PQRIEEMQRQARWFWEAYFQSIKAIALATLQIINDRIYPYAAISYEEWN DPPAVK WASVSNPLFLPLIPPQSQGFTAIVLTYDRVESLFRVITEVSKVPSLSKL LVVWNNQNKNPPEESLWPKIRVPLKVVRTAENKLSNRFFPYDEIETEAVLAIDD DIIMLTSD ELQFGYEVWREFPDRLVGYPGRLHLWDHEMNKWKYESEWTNEV SMVLTGA AFYHKYFNLYTYKMPGDIKNWVDTHMNCEDIAMNFLVANVTGKA VIKVTPRKKFKCPECTAIDGLSLDQTHMVERSEKINKFASVFGTMPLKVV E HRA DPVLYKDDFPEKLSFPNIGSL</p> |
| Source | in vitro E.coli expression system |
| Target Names | Ext2 |
| Protein Names | <p>Recommended name: Exostosin-2 EC= 2.4.1.224 EC= 2.4.1.225 Alternative name(s): Glucuronosyl-N-acetylglucosaminyl-proteoglycan/N- acetylglucosaminyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase Multiple exostoses protein 2 homolog</p> |
| Expression Region | 1-718 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | full length protein |
| Shelf Life | <p>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.</p> |