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## Product Datasheet

### Recombinant Mouse Muscle, skeletal receptor tyrosine-protein kinase (Musk), partial CSB-MP730715MOD7

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Muscle, skeletal receptor tyrosine-protein kinase (Musk), partial                                                                                                                                                |
| Biozol Catalog Number      | CSB-MP730715MOD7                                                                                                                                                                                                                   |
| Supplier Catalog Number    | CSB-MP730715MOD7                                                                                                                                                                                                                   |
| Alternative Catalog Number | CSB-MP730715MOD7-1, CSB-MP730715MOD7-100, CSB-MP730715MOD7-20                                                                                                                                                                      |
| Manufacturer               | Cusabio                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                   |
| Molecular Weight           | 53.3 kDa                                                                                                                                                                                                                           |
| Tag                        | C-terminal 10xHis-tagged                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q61006</a>                                                                                                                                                                                                             |
| 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 8.0. |
| Source                     | Mammalian cell                                                                                                                                                                                                                     |
| Expression System          | 22-494aa                                                                                                                                                                                                                           |
| Purity                     | Greater than 95% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Form                       | Liquid or Lyophilized powder                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                                                                                 |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence          | EKLPKAPVITTPLETVDALVEEVATFMCAVESYPQPEISWTRNKILIKLFDTRYSI<br>RENGQLLTILSVEDSDDGIYCCIANNGVGGAVESCGALQVKMKPKITRPPINVK<br>IIEGLKAVLPCTTMGNPKPSVSWIKGDNALRENSRIAVLESGSLRIHNVQKEDA<br>GQYRCVAKNSLGTAYSKLVKLEVEVFARILRAPESHNVTFGSFVTLRCTAIGIPV<br>PTISWIENGNAVSSGSIQESVKDRVIDSRLQLFITK |
| Application Notes | Research Areas: Signal Transduction                                                                                                                                                                                                                                             |