# Recombinant Mouse FACR2 protein, His-tagged

**Cat. No.** FACR2-184M **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Mouse FACR2 protein(Q7TNT2)(471aa), fused with His Tag, was expressed in E. coli. |
| **Species** | Mouse |
| **Source** | E.coli |
| **ProteinLength** | 471aa |
| **Molecular Mass** | 53.9kDa |
| **AA Sequence** | MHHHHHHSMI AAFYSNKSIL ITGATGFLGK VLMEKLFRTS PHLKVIYILV RPKSGQTLQE<br>RVFQILNSKL FEKVKEVCPN VHEKIRPISA DLNQRDFAIS KEDVQELLSC TNIIFHCAAT<br>VRFDAHLREA VQLNVTATQQ LLLMASQMPK LEAFIHISTA FSNCNLSHID EVIYPCPVEP<br>RKIIDSMEWL DDSIIEEITP KLIGDRPNTY TYTKALGEIV VQQESGNLNV AIVRPSIVGA<br>TWQEPFPGWV DNLNGPSGLI IATGKGFLRS IKATPMAVAD VIPVDTVVNL TIAVGWYTAV<br>HRPKSTLIYH STSGNLNPCN WYKMGLQVLA TIEKIPFESA FRRPNADFTT SNFTTHYWNT<br>VSHRVPAIIY DFYLRLTGRK PRMLKLMNRL LKTISMLEYF INHSWEWSTN |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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| | NTEMLLSELS<br>PEDQRVFNFD VRQLNWLEYI ENYVLGVKKY LLKEDLAGIP KAKQHLRRLR N |
| **Endotoxin** | < 1EU/μg |
| **Purity** | >95%(SDS-PAGE & RP-HPLC) |
| **Storage** | If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C.<br>For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA) and store at -20~ -80°C.<br>Avoid multiple freeze-thaws. |
| **Reconstitution** | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |

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