

Recombinant Rat Gulo Full Length Transmembrane protein, His-tagged

Cat. No. Gulo-203R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Gulo protein(P10867)(2-440aa), fused with C-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Rat
Source	E.coli
ProteinLength	2-440aa
Form	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.
Molecular Mass	52.0 kDa
AA Sequence	VHGYKGVQFQNWAKTYGCSPEVYYQPTSVEEVREVLALAREQKKKVKVVGGGHSP SDIACDGDGFMHMGKMNRVLQVDKEKKQITVEAGILLADLHPQLDEHGLAMSNLGAV SDVTVAGVIGSGTHNTGIKHGILATQVVALTLMTADGEVLECSERNADV FQAARVH LGCLGIILTVTLQCVPQFHLQETSFPSTLKEVLNDLSDHLKRSEYFRFLWFPHTENVSI IYQDHTNKAPSSASNWFWDYAIGFYLLFLLWTSTYLPCLVGWINRFFFWMLFNCKK ESSNLSHKIFTYECRFKQHVQDWAIPREKTKEALLELKAMLEAHPKVVAHYPVEVRF TRGDDILLSPCFQRDSCYMNIMYRPYGKDVPRLDYWLAYETIMKKFGGRPHWAKA HNCTQKDFEEMYPTFHKFCDIREKLDPTGMFLNSYLEKV FY

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.
SDS-PAGE	