

Recombinant Mouse Sulf2 Protein, His-tagged

Cat. No. Sulf2-666M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sulf2(Phe337~Arg654) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Phe337~Arg654
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	43.2kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION**Gene Name**

Sulf2 sulfatase 2 [*Mus musculus*]

Official Symbol

Sulf2

Synonyms

SULF2; sulfatase 2; extracellular sulfatase Sulf-2; MSulf-2; AU020235; mKIAA1247; 2010004N24Rik;

Gene ID

72043

mRNA Refseq

NM_001252578

Protein Refseq

NP_001239507

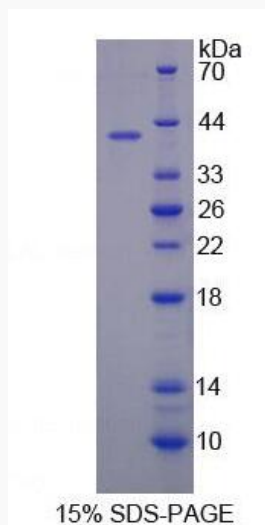
UniProt ID

Q8CFG0

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