

Recombinant Mouse Sigirr protein, His-SUMO-tagged

Cat. No. Sigirr-4926M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sigirr protein(Q9JLZ8)(1-117aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Mouse
Source	E.coli
ProteinLength	1-117aa
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	28.7 kDa
Purity	Greater than 90% 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. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	Sigirr single immunoglobulin and toll-interleukin 1 receptor (TIR) domain [Mus musculus]
Official Symbol	Sigirr
Synonyms	SIGIRR; single immunoglobulin and toll-interleukin 1 receptor (TIR) domain; single Ig IL-1-related receptor; toll/interleukin-1 receptor 8; single Ig IL-1R-related protein; single Ig IL-1R-related molecule; single Ig IL-1 receptor related protein; single immunoglobulin domain-containing IL1R-related protein; TIR8; AI256711; MGC102426;
Gene ID	24058
mRNA Refseq	NM_023059
Protein Refseq	NP_075546

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