

Recombinant Mouse SCRG1 Protein (21-98 aa), His-SUMO-tagged

Cat. No. SCRG1-991M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SCRG1 Protein (21-98 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	E.coli
ProteinLength	21-98 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	25.0 kDa
AA Sequence	MPSSRLSCYRKLLKDRNCHNLPEGRADLKLIDANVQHFWGKGCEMICYCNFSEL LCCPKDVFFGPKISFVIPCNNH
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name Scrg1 scrapie responsive gene 1 [Mus musculus (house mouse)]

Official Symbol SCRG1

Synonyms AW124307;

Gene ID 20284

mRNA Refseq NM_009136

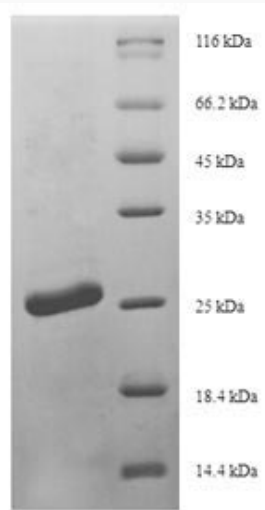
Protein Refseq NP_033162

UniProt ID O88745

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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