

Recombinant Mouse Stat2 Protein, Myc/DDK-tagged

Cat. No. Stat2-6169M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length signal transducer and activator of transcription 2 (Stat2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cerebellum adult (RPKM 14.3), thymus adult (RPKM 11.5) and 28 other tissues.
Molecular Mass	105.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Stat2 signal transducer and activator of transcription 2 [Mus musculus (house mouse)]
Official Symbol	Stat2
Synonyms	STAT2; signal transducer and activator of transcription 2; AW496480; 1600010G07Rik
Gene ID	20847
mRNA Refseq	NM_019963
Protein Refseq	NP_064347
UniProt ID	Q9QXJ2

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