Recombinant Mouse Lcn2, FLAG-tagged

Cat. No. Lcn2-394M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Mouse lipocalin-2 (aa 1-200) is fused at the C-terminus to a FLAG-tag.
Species	Mouse
Source	HEK293
ProteinLength	1-200 a.a.
Description	Lipocalin-2 is an iron-trafficking protein involved in multiple processes such as apoptosis, innate immunity and renal development.
Form	Liquid. 0.2μm-filtered solution in PBS.
Molecular Mass	~25kDa (SDS-PAGE)
Purity	≥90% (SDS-PAGE)
Stability	Working aliquots are stable for up to 3 months when stored at -20°C.
Storage	Short Term Storage: +4°C; Long Term Storage: -20°C. After opening, prepare aliquots and store at -20°C. Avoid freeze/thaw cycles.
Concentration	0.5 mg/ml

GENE INFORMATION

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Gene Name	Lcn2 lipocalin 2 [Mus musculus]
Official Symbol	Lcn2
Synonyms	LCN2; lipocalin 2; neutrophil gelatinase-associated lipocalin; p25; lipocalin-2; SV-40-induced 24P3 protein; secreted inducible protein 24; 24p3; Sip24; AW212229;
Gene ID	16819
mRNA Refseq	NM_008491
Protein Refseq	NP_032517
Function	binding; iron ion binding; protease binding; protein binding; protein homodimerization activity; transporter activity;

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