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Recombinant Mouse OSM/Oncostatin-M Protein, N-His

Catalog Number:	bs-105557P
Species:	Mouse
AA Seq:	24-207/263
Predicted MW:	23.03 kDa
Tags:	N-His
Activity:	Not tested
Purity:	>90% as determined by SDS-PAGE.
Purification:	AC
Form:	Lyophilized
Storage:	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1%
	Mannitol.
	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for
	frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Background:	Growth regulator. Inhibits the proliferation of a number of tumor cell lines. Stimulates
	proliferation of AIDS-KS cells. It regulates cytokine production, including IL-6, G-CSF and
	GM-CSF from endothelial cells. Uses both type I OSM receptor (heterodimers composed of
	LIPR and IL6ST) and type II OSM receptor.