

Recombinant Human MYDGF Protein (Ser33-Leu173), N-His tagged

Cat. No. MYDGF-3779H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MYDGF (Ser33-Leu173) fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser33-Leu173
Description	The protein encoded by this gene was previously thought to support proliferation of lymphoid cells and was considered an interleukin. However, this activity has not been reproducible and the function of this protein is currently unknown.
Form	Lyophilized powder/frozen liquid
Molecular Mass	17.72 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Lyophilized from a solution in PBS, pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

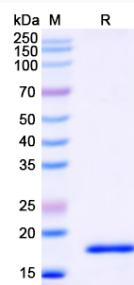
Gene Name	MYDGF myeloid derived growth factor [Homo sapiens (human)]
Official Symbol	MYDGF
Synonyms	MYDGF; myeloid derived growth factor; IL25; IL27; SF20; IL27w; C19orf10; R33729_1; EUROIMAGE1875335; myeloid-derived growth factor; UPF0556 protein C19orf10; interleukin 27 working designation; interleukin-25; stromal cell-derived growth factor SF20
Gene ID	56005
mRNA Refseq	NM_019107
Protein Refseq	NP_061980
MIM	606746
UniProt ID	Q969H8

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SDS-PAGE

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