

Active Recombinant Mouse Efna3 Protein, Fc Chimera

Cat. No. Efna3-630M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Efna3 (Accession # NP_034238), fused with , was produced in Mouse myeloma cell line, NS0-derived.
Species	Mouse
Source	Mammalian Cells
Predicted N Terminal	Gln23 predicted: No results obtained, sequencing might be blocked
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its ability to inhibit proliferation of PC-3 human prostate cancer cells. The ED50 for this effect is typically 15-75 ng/mL.
Molecular Mass	Recombinant Mouse Efna3, Fc Chimera has a calculated MW of 48 kDa (monomer). In SDS-PAGE migrates as 60-66 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	Efna3 ephrin A3 [Mus musculus]
Official Symbol	Efna3
Synonyms	EFNA3; ephrin A3; ephrin-A3; EHK1 ligand; EPH-related receptor tyrosine kinase ligand 3; Epl3; EFL-2; Ehk1-L; LERK-3; AW494418; MGC129300; MGC129301;
Gene ID	13638
mRNA Refseq	NM_010108
Protein Refseq	NP_034238
MIM	

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