

Product Datasheet

Recombinant Mouse IL-3 His Protein NBP2-52211-0.02mg

Unit Size: 0.02 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52211-0.02mg

Recombinant Mouse IL-3 His Protein

Product Information

Unit Size	0.02 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	16.7 kDa

Product Description

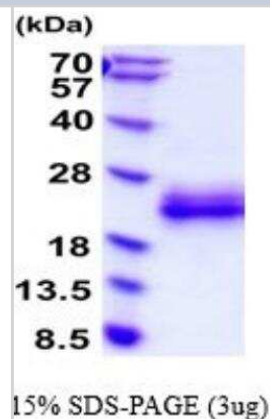
Description	A bioactive recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 27-166 of Mouse IL-3 Source:<i>Baculovirus</i> Amino Acid Sequence: ASISGRDTHR LTRTLNCSSI VKEIIGKLPE PELKTDDEGP SLRNKSFRRV NLSKFVESQG EVDPEDRYVI KSNLQKLNCC LPTSANDSAL PGVFIRDLDD FRKKLRFYMV HLNDLETVLT SRPPQPASGS VSPNRGTVEC LEHHHHHH
Gene ID	3562
Gene Symbol	IL3
Species	Mouse
Details of Functionality	Measured in a cell proliferation assay using BaF3 mouse pro-B cells. The ED50 range is less than or equal to 0.1 ng/ml.
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity

Images

SDS-Page: Recombinant Mouse IL-3 Protein [NBP2-52211] - 15% SDS
 Page (3 ug)





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Limitations

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