

Recombinant Human MAX protein, His-tagged

Cat. No. MAX-3233H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAX protein(P61244)(2-160aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	2-160aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	24.2 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	SDNDDIEVESDEEQPRFQSAADKRAHHNALERKRRDHIKDSFHSLRDSVPSLQGEK ASRAQILDKATEYIQYMRRKNHHTHQDIDDLKRQNALLEQQVRALEKARSSAQLQTN YPSSDNSLYTNAKGSTISAFDGGSDSSSESEPEEPQSRKKLRMEAS
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GENE INFORMATION

Gene Name	MAX MYC associated factor X [Homo sapiens]
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Official Symbol	MAX
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Synonyms	MAX; MYC associated factor X; MAX protein; protein max; bHLHd4; bHLHd5; bHLHd6; bHLHd7; bHLHd8; helix-loop-helix zipper protein; class D basic helix-loop-helix protein 4; orf1; MGC10775; MGC11225; MGC18164; MGC34679; MGC36767;
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Gene ID	4149
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mRNA Refseq	NM_002382
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Protein Refseq	NP_002373
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MIM	154950
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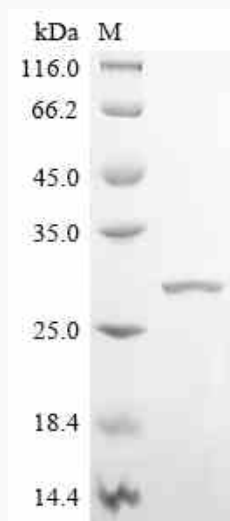
UniProt ID	P61244
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SDS-PAGE



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