

Recombinant Human SHOX protein(11-160 aa), C-His-tagged

Cat. No. SHOX-2462H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SHOX protein(O15266)(11-160 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	11-160 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	SFDQKSKDGNNGGGGGGGGKKDSITYREVLESLARSRELGTSDSSLQDITEGGGH CPVHLFKDHVDNDKEKLKEFGTARVAEGIYECKEKREDVKSEDEDGQTKLKQRRSR TNFTLEQLNELERLFDETHYPDAFMREELSQRLLGLSEAR

GENE INFORMATION

Gene Name	SHOX short stature homeobox [Homo sapiens]
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Official Symbol	SHOX
Synonyms	SHOX; short stature homeobox; short stature homeobox protein; GCFX; PHOG; SHOXY; SS; growth control factor, X-linked; short stature homeobox-containing protein; pseudoautosomal homeobox-containing osteogenic protein;
Gene ID	6473
mRNA Refseq	NM_000451
Protein Refseq	NP_000442
MIM	312865
UniProt ID	O15266

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