

Recombinant Human SMO Protein (Ser32-Tyr233), N-His tagged

Cat. No. SMO-6317H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SMO (Ser32-Tyr233) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser32-Tyr233
Form	Lyophilized powder/frozen liquid
Molecular Mass	24.23 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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name SMO smoothened, frizzled family receptor [Homo sapiens (human)]

Official Symbol SMO

Synonyms SMO; smoothened, frizzled family receptor; SMOH, smoothened (Drosophila) homolog, smoothened homolog (Drosophila), smoothened, seven transmembrane spanning receptor; smoothened homolog; frizzled family member 11; FZD11; protein Gx; seven transmembrane helix receptor; smoothened, seven transmembrane spanning receptor; Gx; SMOH;

Gene ID 6608

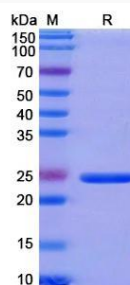
mRNA Refseq NM_005631

Protein Refseq NP_005622

MIM 601500

UniProt ID Q99835

SDS-PAGE



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