

Mouse Hedgehog Homolog, Sonic (SHH) Protein

Catalogue No.: abx067032

Recombinant Hedgehog Homolog, Sonic (SHH) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Hedgehog Homolog, Sonic (SHH)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 20.4 kDa

Swiss Prot: [Q62226](#)

Sequence Fragment: Gly28-Ala193

Sequence: MGHHHHHHSGSEF-GRG FGKRRHPKKL TPLAYKQFIP NVAEKT LGAS GRYEGKITRN
SERFKELTPN YNPDIIFKDE ENTGADRLMT QRCKDKLNAL AISVMNQWPG VKLRVTEGWD
EDGHHSEESL HYEGRAVDIT TSDRDRSKYG MLARLAVEAG FDWVYYESKA HIHCSVKAEN SVA

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.