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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Mouse Sonic Hedgehog (Shh), His-tag

Mouse, recombinant, C-terminal His-tag

Catalog#: 91012

Lot#: 170412A **Conc.:** 0.57 mg/ml

Formulated in: 8 mM Phosphate pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Stability: At least 6 months at -80°C . Avoid freeze/thaw cycles. Protein may be diluted to $\geq 100 \mu\text{g/ml}$ in PBS + glycerol and stored at -80°C .

Endotoxin Level: $<1 \text{ EU}/\mu\text{g}$

References:

1. Tran, P.V., *et al.*, *Nat. Genet.* 2008; **40**: 403-410.
2. Mukhopadhyay, S., *et al.*, *Cell* 2012; **152**(1-2): 210-223.

Description:

Mouse sonic hedgehog (mShh), also known as HHG-1. GenBank Accession No. NM_009170, a.a. 25-198 with a C-terminal His-tag, expressed in an *E. coli* cell expression system, MW = 21 kDa.

Application:

Useful for studying protein binding and for screening small molecules and antibodies.

Quality Assurance

**4-20% SDS-PAGE
Coomassie staining**

Lane 1:

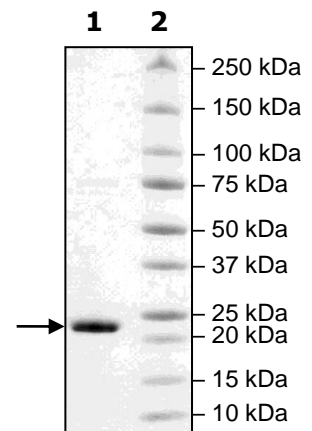
2 μg Shh

Lane 2:

Protein Marker

MW: 21 kDa

Purity: $\geq 90\%$



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