# Recombinant Hydra vulgaris LOC101237470 Protein (Ile45-Ile251), N-His tagged

**Cat. No.** LOC101237470-3846H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Hydra vulgaris Transcription Factor Sp5-like (Ile45-Ile251) fused with the N-terminal His tag was expressed in E. coli. |
| **Species** | Hydra vulgaris |
| **Source** | E.coli |
| **ProteinLength** | Ile45-Ile251 |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 24.55 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** | Supplied as solution form in PBS, pH 7.4. |
| **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

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| **Gene Name** | LOC101237470 transcription factor Sp5 [ Hydra vulgaris (swiftwater hydra) ] |
| **Official Symbol** | LOC101237470 |
| **Synonyms** | LOC101237470; transcription factor Sp5 |
| **Gene ID** | 101237470 |
| **mRNA Refseq** | XM_004206770 |
| **Protein Refseq** | XP_004206818 |
| **UniProt ID** | A0A8B6XXQ8 |

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