

## Drosophila Hh Recombinant Protein

PX-P1110-10

### OVERVIEW

|   |            |
|---|------------|
| <b>SIZE</b>                             | 10 ug      |
| <b>ORIGIN SPECIES</b>                   | Drosophila |
| <b>FRAGMENT</b>                         | Partial    |
| <b>PROTEIN DELIVERED WITH TAG</b>       | Yes        |
| <b>MOLECULAR WEIGHT WITH TAG IF ANY</b> | 21,27 kDa  |
| <b>DELIVERY CONDITION</b>               | Dry Ice    |

### PRODUCT INFORMATION

|                                |  |
|--------------------------------|--|
| <b>EXPRESSION SYSTEM</b>       | Prokaryotic expression   |
| <b>HOST</b>                    | E.coli   |
| <b>PURITY</b>                  | 0,8  |
| <b>PROTEIN ACCESSION</b>       | XP_002104521.1   |
| <b>FORM</b>                    | liquid   |
| <b>BUFFER</b>                  | PBS, Urea 8M   |
| <b>STABILITY &amp; STORAGE</b> | 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection) |

### PROTEIN SEQUENCE

MAHNHRHKHKLHSCGPRGLGRHRARNLYPLVLKQTIPNLSEYTNASGPLEGVIRRDSPKFKDLVPNYNRDILFRDEE  
GTGADRLMSKRCCKEKLNVLAISMNEWPGIRLLVTESWDEYHHGQESLHYEGRAVTIATSDRDQSKYGMLARLAVEAGF  
DWVSYVSRRHYYCSVKSDSSISSHVHG

### More info

#### SPECIFICATION

##### GENE ID

6729200

##### SWISSPROTID

B4R1D8

##### NCBI GENE ALIASES

GD18403,  
dsim\_GLEANR\_2228

##### UNIPROT ID

B4R1D8

##### UNIPROT LINK

<http://www.uniprot.org/uni/prot/B4R1D8>

##### SYNONYMS

Hh, hedgehog