

Recombinant Rabies virus (strain HEP-Flury) G protein, His-tagged

Cat. No. G-1225R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabies virus (strain HEP-Flury) G protein(P19462)(20-459aa), fused with C-terminal His tag, was expressed in Insect cells.
Species	Rabies virus
Source	Insect cells
ProteinLength	20-459aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	51.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	KFPIYTIPDKLGPWSPIDLHHLSCPNNLVVEDEGCTNLSGFSYMELKVGYISAIKVNG

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FTCTGVVTEAETYTNFVG YVTTTTFKRKHFRPTPDACRAAYNWKMAGDPRYEESLHN
 PYPDYHWLRTVKTTKESLVIISPSVTDLPYDKSLHSRVFPGGNCSGITVSSTYCSTN
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 KGCLRVGERCHPHVNGVFFNGIILGSDGHVLIPEMQSSLLQQHMELLESSVIPLMHP
 LADPSTVFKDGDVEVEFVEVHLPDVHKQVSGVDLGLPKWGKY

SDS-PAGE

