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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Clervonafusp alfa

| | |
|-----------|---|
| Cat. No.: | HY-P99803 |
| CAS No.: | 2145123-44-8 |
| Target: | Glucosidase |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

Description

Clervonafusp alfa (VAL-1221) is a fusion protein targeting both cytosolic and lysosomal glycogen. Clervonafusp alfa is comprised of the Fab portion of a cell-penetrating antibody and recombinant human acid alpha glucosidase (rhGAA), the former utilizing the nucleoside transporter ENT-2 to gain access to the cytosol, and the latter enters lysosomes via mannose-6-phosphate receptors (M6PRs). Clervonafusp alfa can be used for late-onset Pompe disease research^[1].

REFERENCES

[1]. Kishnani P, et al. Safety and efficacy of VAL-1221, a novel fusion protein targeting cytoplasmic glycogen, in patients with late-onset Pompe disease. *Molecular Genetics & Metabolism*, 2019, 126(2):S85-S86.

Caution: Product has not been fully validated for medical applications. For research use only.

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