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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

HCRTR2 (Human) Recombinant Protein (Q01)

RefSeq]

Catalog Number: H00003062-Q01**Regulation Status:** For research use only (RUO)**Product Description:** Human HCRTR2 partial ORF (NP_001517, 1 a.a. - 54 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**MSGTKLEDSPPCRNWSSASELNETQEPFLNPTDYDD
EEFLRYLWREYLHPKEYE**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 31.68**Applications:** AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Preparation Method:** [in vitro wheat germ expression system](#)**Purification:** Glutathione Sepharose 4 Fast Flow**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 3062**Gene Symbol:** HCRTR2**Gene Alias:** OX2R**Gene Summary:** The protein encoded by this gene is a G-protein coupled receptor involved in the regulation of feeding behavior. The encoded protein binds the hypothalamic neuropeptides orexin A and orexin B. A related gene (HCRTR1) encodes a G-protein coupled receptor that selectively binds orexin A. [provided by