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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DRD2 (Human) Recombinant Protein (Q01)

Catalog Number: H00001813-Q01

Regulation Status: For research use only (RUO)

Product Description: Human DRD2 partial ORF (AAH21195, 1 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:
MDPLNLSWYDDDLERQNWSRPFNGSDGKADRPHYN
YYATLLTLLIAVIVFGNVLVCMAVSREKALQTTTNYLIVS
LAVADLLVATLVMPWVVYLEVVGEWKFSRIHCDIF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.73

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: 1813

Gene Symbol: DRD2

Gene Alias: D2DR, D2R

Gene Summary: This gene encodes the D2 subtype of the dopamine receptor. This G-protein coupled receptor inhibits adenylyl cyclase activity. A missense mutation in this gene causes myoclonus dystonia; other mutations have been associated with schizophrenia. Alternative splicing of this gene results in two transcript variants encoding different isoforms. A third variant has been described, but it has not been determined whether this form is normal or due to aberrant splicing. [provided by RefSeq]