

Recombinant Human DRD5 Protein (Asn351-His477), His tagged

Cat. No. DRD5-1992H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human Drd5 (Asn351-His477) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn351-His477
Description	Dopamine receptor whose activity is mediated by G proteins which activate adenylyl cyclase.
Form	Lyophilized powder/frozen liquid
Molecular Mass	15.41 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	DRD5 dopamine receptor D5 [Homo sapiens (human)]
Official Symbol	DRD5
Synonyms	DRD5; dopamine receptor D5; DRD1L2; D (1B) dopamine receptor; DRD1B; dopamine D5 receptor; dopamine receptor D1B; d (5) dopamine receptor; D1beta dopamine receptor; DBDR; MGC10601;
Gene ID	1816
mRNA Refseq	NM_000798
Protein Refseq	NP_000789
MIM	126453
UniProt ID	P21918

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