

Recombinant Human DRD3 protein, His&Flag-tagged

Cat. No. DRD3-1100HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human DRD3 protein(NP_000787)(1-400 aa), fused with His and Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-400 aa
Form	Lyophilized from a 0.2 µm filtered solution in PBS, pH7.4 with 10% glycerin as protectant.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied; 1 month, 2 to 8 °C under sterile conditions after reconstitution; 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. It can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -

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



20°C.

GENE INFORMATION

Gene Name	DRD3 dopamine receptor D3 [Homo sapiens]
Official Symbol	DRD3
Synonyms	DRD3; dopamine receptor D3; D(3) dopamine receptor; essential tremor 1; dopamine D3 receptor; D3DR; ETM1; FET1; MGC149204; MGC149205;
Gene ID	1814
mRNA Refseq	NM_000796
Protein Refseq	NP_000787
MIM	126451
UniProt ID	P35462

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