

Eukaryotic Dopamine Receptor D4 (DRD4) Protein | DRD4 protein

Eukaryotic Dopamine Receptor D4 (DRD4)

CATALOG # AAA153193	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic Dopamine Receptor D4 (DRD4); Dopamine Receptor D4; DRD4 recombinant protein (eukaryotic; 293F Cell); Rat; DR-D4; D4R; D4DR; D(2C) dopamine receptor; DRD4 protein

PRODUCT SPECIFICATIONS

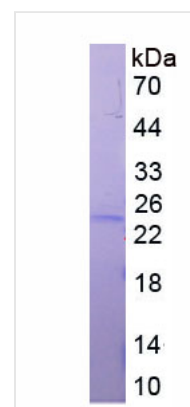
Host	293F Cell
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Ala209~Arg314
Applicable Applications for DRD4 protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Rat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	12.1
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

ATFRGLRRNEAARHTKLHRAAPRRPSGPGPPVSDFTQQLFSDCPPPSLSLRTSPITYSSRPESDLQSPSPGCLLPDAALAQPPAPS
SRKRKGAKITGREKAPR

Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for DRD4 protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	P30729
Molecular Weight	24kDa
UniProt Protein Name	D(4) dopamine receptor
UniProt Gene Name	Drd4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/293f-protein/eukaryotic-dopamine-receptor-d4-drd4/153193>