

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PTS, Human (His) MCE-HY-P73684

|                            |   |
|----------------------------|---|
| Article Name               | PTS, Human (His)  |
| Biozol Catalog Number      | MCE-HY-P73684   |
| Supplier Catalog Number    | HY-P73684   |
| Alternative Catalog Number | MCE-HY-P73684-10UG,MCE-HY-P73684-5UG,MCE-HY-P73684-50UG,MCE-HY-P73684-100UG,MCE-HY-P73684-500UG,MCE-HY-P73684-1MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | PTS proteins are critical in the biosynthesis of tetrahydrobiopterin, an important cofactor for aromatic amino acid hydroxylase. It catalyzes the conversion of 7,8-dihydroneopterin triphosphate to 6-pyruvoyltetrahydropterin, a key step in the biosynt... |
| Molecular Weight           | Approximately 17 kDa  |
| Purity                     | 95.20   |
| Formula                    | 5805(Gene_ID)Q03393 (M1-E145)(Accession)  |
| Application Notes          | MCE Product type: Recombinant Proteins  |